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1988-1989 Report

Information Systems Technology in State Government

Developed by

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in conjunction with the states

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1988- 1989 REPORT

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CONTENTS

List of Tables iv

Foreword v

Description of NASIS vii

1. Introduction

Data Surveyed 3

Caveats 4

2. Observations 7

3. Responses

Coordination and Control (Tables 1 and 2) 11

Computer Inventory (Tables 3-7) 13

Personnel (Table 8) 17

Contractual Services (Table 9) 18

Training (Tables 10-12) 19

Ranking of Difficulties (Tables 13 and 14) 21

Formalized Documentation (Table 15) 23

Federal Assistance (Table 16) 25

Software Packages (Tables 17 and 18) 26

Funding and Expenditures (Tables 19 and 20) 51

Security and Privacy (Table 21) 54

Transfers (Table 22) 55

Telecommunications (Tables 23-29) 56

Appendix A. Hardware

Executive Branch A-3

Legislative Branch A-167

Judicial Branch A-154

Appendix B. NASIS Prime Contacts — All Branches B-3

LIST OF TABLES

Title	Page
1. State Agencies Control Summary	11
2. Coordination and Control	12
3. Computers by Size — 1980-1988	13
4. Method of Procurement of Computer Systems — 1975-1988	14
5. Method of Procurement, by Size — 1988	14
6. Trend of Computer Inventories — 1988	15
7. Trend of Microcomputer Inventories — 1988	16
8. Average Salary for Major Job Classifications, by State Groupings — 1988	17
9. Contractual Services — 1988	18
10. Instructional Methods and Number of Personnel Attending — 1988	19
11. Cost of Formal Training — 1988	19
12. Percentage Distribution of Trainees, by Type — 1973-1988	20
13. External Problems Related to Information Systems — 1981-1988	21
14. Internal Problems Related to Information Systems — 1981-1988	22
15. Formalized Documentation — State Plans and Policies	24
16. Federal Assistance in State Information Systems Development — 1983-1988	25
17. Utilization of Software Packages by State (Non-Application Packages)	27
18. Utilization of Software Products by State (Application Packages)	37
19. Financial Structure	52
20. State EDP Spending	53
21. Security and Privacy	54
22. Systems and Programs Transferred To or From Other States	55
23. Telecommunications — Centralized Authority	56
24. Telecommunications — Distribution of Coordination Efforts	56
25. Telecommunications — Staffing and Salaries	56
26. Telecommunications — State Plans	57
27. Telecommunications — Network Description	58
28. Telecommunications — Network Speeds and Controls	58
29. Telecommunications — Network Architecture and Protocols	58

FOREWORD

This, the nineteenth consecutive annual report of NASIS and the fifth under the present format, is dedicated to the memory of Carl Vorlander, one of the founders of the Association, its first President and its Executive Director for seventeen years.

The information contained in this report represents the culmination of many hours of work, both by the Prime Contacts, and others, in the states who provided the data, and by the NASIS staff who compiled the data and published the report. To all who participated in its preparation, I wish to express my sincerest thanks.

Over the years, the format of the NASIS annual report has been modified several times to reflect both the technological changes in our industry as well as the informational requirements of the users. Based on my conversations with many of you, it appears that it is time once again to reevaluate the report—its format, audience, and content—to ensure optimum utility for the effort expended. This was also one of the preliminary findings reached by my ad-hoc committee conducting the review of NASIS' Organizational Strategies for the 90's. Accordingly, I have asked Jim McGill of New York, Chairman of our Management Policies and Procedures committee to conduct a reevaluation of the report. In order for this reevaluation to result in something meaningful, it will require constructive input from all users of the report. I strongly solicit your support in this endeavor, and ask that you provide Jim and his committee with whatever suggestions you feel would be helpful in improving our annual report.

Michael J. Durkin
NASIS President
Richmond, Virginia
May 1989

THE NATIONAL ASSOCIATION FOR STATE INFORMATION SYSTEMS, INC. — AN OVERVIEW

NASIS, The National Association for State Information Systems, Inc., is an organization having as its members the 50 states of the United States, its territories, and the District of Columbia. The Canadian provinces of Alberta, New Brunswick, Ontario, Quebec and Saskatchewan participate as associate members, while a correspondent relationship is maintained with many other foreign nations. NASIS functions as a cooperating organization of The Council of State Governments and maintains a close working relationship with the National Governors' Association, the National Conference of State Legislatures, the National Association of State Budget Officers, and many other state and local government-oriented organizations. NASIS has also received very active support from a number of representatives of the private sector. The central purpose of NASIS is to assist state governments in providing effective service to their citizenry and in making the best possible use of their information systems resources.

NASIS state representatives today are involved in a much different task than in past years. The need for information systems is now clear and their usage has been accepted. The environment in which they manage is a rapidly changing one in two respects: the technological resources which they direct, and the atmosphere in which they provide that direction. Communications are becoming as much a part of state data processing as the CPUs themselves. Data and voice communications and the networks which they use are integral parts of distributed data processing, message store and forward, and electronic mail, all of which are the capabilities of today and not the future. The computers themselves demand a constant knowledge update in order to determine the optimum mix between so-called mainframes, minis, micros and/or personal computers that will provide the most effective service to the end user. The automated office demands the closest cooperation between it and the other information resources. As you will see in this report, change is the byword of the operating environment. Personnel management demands the utmost attention and skill. All of this in the face of a new and not yet totally defined workload which will emerge from the implementation of the new federalism with its very fundamental changes in intergovernmental relations and governmental service delivery systems. To NASIS and its members the challenge remains in the planning for the future and the managing of change for today.

NASIS ORGANIZATION

NASIS is composed of four regions, the pattern of which follows that of other state organizations. The regional organizations hold one regional meeting a year, featuring speakers, workshops, and a status report from the member states. The NASIS annual meeting is held in August, and it follows a major theme of current interest to the membership.

Each member state is invited to designate a prime contact in each of the executive, legislative and judical branches. Its bylaws provide that the vote of each state is shared equally among representatives of each of the three branches of any state. These individuals are responsible for providing the leadership for the NASIS program. From among this group is selected the 19-member executive committee, which consists of two directors elected by each region, chairpersons of the six standing committees, and at least one representative each from the legislative and judicial branches, the president, past president, president-elect and secretary-treasurer.

RESULTS OF NASIS

NASIS and its staff provide an ongoing mechanism for the support of all its members and associates. The communication linkage it has established is invaluable in the provision of the mutual support function that over twenty years has helped its members in solving the myriad of problems and challenges which they face. It has been the means of obtaining assistance in the development of new systems and applications, of learning of new management techniques and of getting assessments of new hardware and software offerings. Its publications have been directed to questions and topics of current interest to the membership. The staff provides daily support to the states on a wide scale of subjects, conducts the day-to-day activities of the organization, prepares and publishes this annual report, assists in the planning and conduct of annual and regional meetings, maintains liaison with other state-oriented organizations and federal agencies and provides support to ongoing NASIS projects. The funds contributed by the states are used to support those activities that are of use to all member states. A major portion of NASIS's assistance to the states is a result of efforts of its standing committees.

The **Committee on Federal-State-Local Liaison** continues to maintain communications between the states and various executive and legislative branches of the federal government.

The **Committee on Security and Privacy** after remaining dormant for several years, has once again become active due to increased concerns about security standards and the continually expanding exposure brought on by the rapidly growing networks with remote access to databases and the proliferation of personal computer workstations. The committee continues to closely monitor the impact implementation of the Computer Security Act of 1987 will have on the States as they are required to provide security training of personnel involved in the management, operation and use of Federal computer systems.

The merged **Committee on Telecommunications/Standards** continues to monitor changes in the telecommunications field and the new federal proposals for safeguarding communications in time of emergency. NASIS continues to retain its leadership role in representing the states in the data communications arena and in keeping the states alerted to both public and private sector actions which have been taking place with increasing frequency.

NASIS President Michael J. Durkin's **Ad Hoc Committee on Organizational Strategies for the 90's** is charged with the critical reevaluation of NASIS' mission, functions and operations. The objective of this committee is to recommend to the general membership at the annual meeting in August those organizational strategies which will best position NASIS to be able to continue to support state governments in the application of information technology to programmatic goals. Because of this, assignments of the other NASIS standing committees have been deferred to the ad hoc committee for study. The **Committee on Standards/Telecommunications**, however, continues to coordinate the State Achievement Awards Program recognizing outstanding achievement by the States in the field of automation, and the **Committee on Management Policies and Procedures** has been charged with conducting a reevaluation of the format and contents of this report.

The **Committee on Information Resource Management**, in cooperation with Dr. Donald A. Marchand, Dean of the School of Information Studies, Syracuse University, initiated a study to look at state government information resource strategies. The study is being sponsored by ten leading companies in the information processing industry. All data collection for the project is now complete and case study visits have been made in Florida, Kentucky, Minnesota, New Jersey, South Carolina and Virginia to explore the development of information resources management in those states. The final report will be available at the time of the NASIS annual meeting in August of this year.

In addition to the output of its committees, NASIS provides several regular publications to its membership including this report which has been produced for 19 consecutive years. A biennial newsletter carries feature articles on new state developments and NASIS activities. A bulletin is produced on a bimonthly basis for use as a means of communication between NASIS members. It is used in seeking assistance on a variety of subjects in the information systems field. It makes note of changes in member representation, announces new publications and standards, and contains a calendar of meetings.

Probably the most effective means of communications between the member states of NASIS and their three branches has been the regional and annual meetings. The "state reports" at regional meetings provide a vehicle whereby not only the information systems administrator but also his chief subordinates have a chance to exchange ideas with their counterparts from surrounding states. They provide an opportunity for "show and tell" and for the development of mutual assistance programs. The annual meeting keeps the members abreast of the state and federal policies that will impact their responsibilities in the future, and makes them aware of the future technological state-of-the-art in the two-to-five year time frame.

THE FUTURE

In the history of man, never has his environment been subject to the rate and enormity of change such as he has experienced in the computer and communication age over the past several years. The marvels of the "chip" and miniaturization, the movement of information at almost the speed of light, the seemingly instantaneous worldwide communications through the use of satellites are only the most apparent technological changes.

Along with the acceleration of technological change there has been a speedup of change in the philosophy of managing governmental programs and organizations. Programs created in one legislative session may be abolished in the next. Long-term organizational stability may well be the exception rather than the rule.

It is in this arena of innovation and variation that the state information systems manager seeks to make the products of government more effective and, therefore, of more value to its citizens.

The demands of staying current in a volatile field while meeting the changing clientele needs impose more psychological than intellectual stress. It is a challenging undertaking but also a rewarding one.

More than ever before, the future can be defined as change.

1.

INTRODUCTION

I. INTRODUCTION

In this nineteenth consecutive annual report of NASIS, data is presented regarding the communications activities of the states. These activities have become an inextricable part of the overall state management information systems and, in view of this, NASIS must seek to ensure these activities are cognizant of the needs of both voice and data. Seven tables present information on the Coordination of the Telecommunications Function, Telecommunications Plans and Telecommunications Networks.

DATA SURVEYED

In those tables in which the information is grouped, the groupings are by the following state populations: Group I (under 1 million); Group II (1 million to 3 million); Group II (over 3 million to 6 million); and Group IV (over 6 million). The states included in each group are shown on the following table:

Group I	Group II	Group III	Group IV
Alaska	Arizona	Alabama	California
Delaware	Arkansas	Connecticut	Florida
Hawaii	Colorado	Georgia	Illinois
Idaho	Iowa	Indiana	Michigan
Montana	Kansas	Kentucky	New Jersey
Nevada	Maine	Louisiana	New York
New Hampshire	Mississippi	Maryland	Ohio
North Dakota	Nebraska	Massachusetts	Pennsylvania
Rhode Island	New Mexico	Minnesota	Texas
South Dakota	Oregon	North Carolina	
Vermont	Utah	Oklahoma	
Wyoming	West Virginia	South Carolina	
		Tennessee	
		Virginia	
		Washington	
		Wisconsin	

The classes of data covered include:

1. **Coordination and Control.** The extent of central coordination and control of information systems and computerization is identified, including the basis for authority and the information systems functions to which the authority applies. In this report the summary is presented by group.

2. **Computer Inventory.** No change has been made in this data in this report.

3. **Personnel.** This table provides information on the average salary for job titles on a group basis.

4. **Contractual Services.** This table indicates the type of service purchased, the number of engagements and expenditures made.

5. **Training.** These tables have been developed to depict the number and type of trainees by method of training and the costs of such training.

6. **Difficulties Experienced in EDP Management.** States were asked to rank order a list of problem areas largely *outside* of their control. In addition, states were asked to rank order a list of problem areas *within* their control. Finally, the items on each list were evaluated as to whether the problems had become more serious or less serious than they were at the time of the last survey.

7. **Formalized Documentation.** This table has been developed to obtain information on current policy.

8. **Intergovernmental Relations.** This data shows the total number of projects and trends in activity.

9. **Funding.** States were asked to provide information regarding the amount of funds budgeted for information systems and computerization. This was classified according to hardware, personnel, consultants, software and other. Details regarding the source of funds, i.e., revolving fund or direct appropriation, were also collected.

10. **Data Security and Privacy.** Information was sought on some of the basic problems relating to security and privacy. The security questions had to do with physical and data security procedures. Privacy questions were aimed at obtaining an overview of the status of legislation and estimates of public concern.

11. **Transfer Projects.** Specific examples of transfer of applications between states were obtained and are included in this report.

12. **Telecommunications.** Seven tables have been included to take a look at the status of telecommunications in state government.

CAVEATS

Once again, the data in this report must be used with caution. Some of it is obviously unequivocal and factual (for example, the part of Table 1 which shows the basis of authority). Some data, however, may reflect definitions that are not standard (for example, the part of Table 1 which delineates the type of control). As in previous years, the scope of the survey was limited in an effort to encourage response.

Certain responses may not be totally accurate. Respondents were urged, particularly in funding questions, to estimate where necessary rather than to delay responding. It has been suggested that one probable result is that the states with good systems for internal costing will show relatively higher costs for similar information systems operations than will states without a system for aggregating total costs.

2.

OBSERVATIONS

OBSERVATIONS

This section serves as the executive summary for the findings contained in the response section.

While not explicitly noted, it is believed that the continuing use of departmental computers has an effect on many of those findings.

1. The slow but steady move from absolute control to a coordinating function continues.
2. The use of small computers shows a slight decrease.
3. Some states show increases of over 400% in the use of micros and PCs.
4. Salaries increased an average of 4% over the prior year.
5. Top management salaries exceeded $75,000.
6. Systems design and data entry are the most used contractual services.
7. User agency staff accounts for almost half the number of trainees followed by application programmers. The number of word processing trainees tripled.
8. Recruitment of qualified personnel becomes the number one problem of information managers.
9. For the first time, inadequate financing decreased in seriousness.
10. Although they change in rank order from time to time, the first internal problems remain the same and 3 out of 5 are more serious.
11. There still is little concern for developing policies related to data sharing.
12. Federal reimbursement for systems development increases.
13. The increase in the use of off-the-shelf software continues.
14. The swing to direct appropriations noted the past two years continues.
15. Again, just over 1% of the state budget is spent for the information resource.
16. A slight growth is noted in the percentage of information systems expenditures going to personnel, software and consultants while expenditures for hardware decreased slightly.
17. The progress in the privacy and security area is again miniscule.
18. The distribution of telecommunications coordinating efforts stabilizes.
19. The size of the telecommunications staff stabilizes.
20. States continue to develop telecommunications plans.

3.

RESPONSES

3. RESPONSES

COORDINATION & CONTROL
(Tables 1 and 2)

Again, no discernible shifts in the pattern of direction of the information resources have been noted.

Table 1
STATE AGENCIES CONTROL SUMMARY
1988

*Type of Authority**	*Functions*					
	Planning	*Systems Design*	*Programming*	*Hardware Acquisition*	*Operations*	*Telecommunications*
Group I						
C	2	1	1	7	3	3
O	4	4	3	1	2	1
C/S	0	0	0	0	0	0
O/S	0	0	0	0	0	0
E	4	3	5	3	6	4
X	1	1	1	0	0	1
S	1	1	3	0	1	2
TOTAL	12	10	13	11	12	11
Group II						
C	4	2	2	7	0	5
O	3	3	2	0	4	0
C/S	1	1	1	1	1	0
O/S	1	0	0	0	0	0
E	0	0	0	1	2	1
X	2	5	4	1	4	3
S	1	2	2	1	1	1
TOTAL	12	13	11	11	12	10
Group III						
C	5	2	2	5	1	3
O	3	4	3	2	4	1
C/S	0	1	0	0	0	1
O/S	2	0	0	0	0	0
E	2	2	3	3	3	4
X	0	1	1	0	0	1
S	1	5	4	3	5	3
TOTAL	13	15	13	13	13	13
Group IV						
C	3	0	0	1	0	2
O	2	3	2	3	1	1
C/S	0	0	0	0	0	0
O/S	0	0	0	1	0	0
E	2	2	2	0	2	3
X	0	1	1	0	1	0
S	1	1	1	2	2	0
TOTAL	8	7	6	7	6	6

***C—Controlling authority.**
O—Coordinating authority.
E—Controlling authority and execution of the function.
S—Shared execution of the function.
X—Scope of authority not stated.

Table 2
COORDINATION AND CONTROL
1988

State or Other Jurisdiction	Authority	Functions*					
		Planning	Systems Design	Programming	Hardware Acquisition	Operations	Telecommunications
Group I							
Alaska	Statute	O	O	E	C	C	C
Delaware	Statute	E	E	E	E	E	S
Hawaii	Statute	O	O	O	C	E	E
Idaho	O	O	X	X	C	O	O
Montana	Statute	C/O	S	S	C/O	E	E
Nevada	Statute	E	E	E	E	E	E
New Hampshire		X	S	S	C	S	X
North Dakota	Statute	C	C	C	C	C	C
Rhode Island	Statute	E	E	E	E	E	E
South Dakota	Statute	O	O	O	C	C	C
Vermont	Statute/Ad. Code	O	O	O	O	O	S
Wyoming	Statute	E	E	E	E	E	E
Group II							
Arizona	Statute	C	X	X	C	X	C/E
Arkansas	Statute	C/O	C/O	C/O	C/O	O	C/O
Colorado	S	O/S	X	...	C	X	C
Iowa	Statute/Ad. Code	X	X	X	C/O	E	S
Kansas	Statute	O	X	X	C	X	C
Maine	Statute	O	S	S	C	E	S
Mississippi	Statute	C	C	C	E	O	E
Nebraska	Statute	O	O	O	...	O	X
New Mexico	Statute	C	O	O	C	O	C
Oregon	Statute	S	S	S	S	S	S
Utah	Statute	X	X	X	X	X	X
West Virginia	Statute	C/S	C/S	C/S	C/S	C/S	X
Group III							
Alabama	Statute	C/E	C/E	C/E	C	C/E	X
Connecticut	Statute	O	O	O	C	O	O
Georgia	Statute/Ad. Code	O/S	C	E	S	E	E
Indiana	DPOC	O/S	C/S	C	E	E	C/S
Kentucky	Statute	S	E	E	C	S	S
Louisiana	...	...	...	...	...	...	...
Maryland	Statue	C/O	X	X	C	O	X
Massachusetts	...	...	...	...	...	...	...
Minnesota	...	...	...	...	...	...	...
North Carolina	Statute/Ad. Code	C	S	S	E	S	C
Oklahoma	Statute	E	O	O	O	O	E
South Carolina	Statute	E	S	S	S	S	E
Tennessee	Exec. Order	C	E/S	E	S	E	S
Virginia	Statute	O	O	S	S	S	C
Washington	Statute	O	S	S	C	S	S
Wisconsin	Statute	C/O	O	O	C/O	O	C/O
Group IV							
California	...	...	...	...	...	...	...
Florida	Statute	C	O	O	O	O	O
Illinois	Statute	E	O	O	C	S	C
Michigan	Statute/Exec. Order	O	...	...	O	...	...
New Jersey	Statute/Exec. Order	E/S	E	E	S	E	E
New York	...	...	...	...	...	...	...
Ohio	Statute	C	S	S	O	S	C
Pennsylvania	Exec. Order	C/O	X	X	O/S	X	E
Texas	Statutory/Admin.	O	E	E	S	E	E
District of Columbia	Exec. Order	C	C	X	C	X	X
Alberta	...	O	O	O	E	E	C
New Brunswick	...	S	S	S	S	S	E
Quebec	...	O	O	...	O	...	S
Saskatchewan	Statute/Exec. Order	O/S	O/S	O/S	O/S	O/S	O/S

*C—Controlling authority. O—Coordinating authority. E—Controlling authority and execution of the function. S—Shared execution of the function. X—Scope of authority not stated. DPOC—Data Processing Comm.

COMPUTER INVENTORY
(Tables 3-7)

Because of changes in the mix of state reporting certain conclusions cannot be drawn; however, the use of small computers shows a slight decrease for the first time in several years while the use of very large computers increased somewhat.

The categorizing of hardware by size continues to become more and more difficult.

Table 3
COMPUTERS BY SIZE
1980-1988

Year	*Very Large*	*Large*	*Medium*	*Small*
1980				
Number	...	249	130	215
Percentage of Total	...	28	14	24
1981				
Number	...	260	158	262
Percentage of Total	...	26	15	26
1982				
Number	...	281	162	255
Percentage of Total	...	27	15	24
1983				
Number	...	298	206	278
Percentage of Total	...	23	16	22
1984				
Number	38	62	135	294
Percentage of Total	7	12	26	55
1985				
Number	45	98	169	468
Percentage of Total	6	12	22	60
1986				
Number	67	101	254	432
Percentage of Total	8	12	30	50
1987				
Number	64	96	240	579
Percentage of Total	6	10	25	59
1988				
Number	67	86	176	326
Percentage of Total	10	13	27	50

Table 4
METHOD OF PROCUREMENT OF COMPUTER SYSTEMS
1975-1988
(By Percentage of Total)

Year	State Agencies		
	Leased	*Purchased*	*Mixed*
1975	61	21	18
1976	58	26	16
1977	53	28	19
1978	53	29	18
1979	46	33	21
1980	41	41	18
1981	42	39	19
1982	40	44	16
1983	41	47	12
1984	17	46	37
1985	11	50	39
1986	9	59	32
1987	5	70	25
1988	3	82	15

Table 5
METHOD OF PROCUREMENT, BY SIZE
1988
(By Percentage)

Method	*Very Large*	*Large*	*Medium*	*Small*
Group I				
Leased	0	8	0	3
Purchased	100	75	100	97
Mixed	0	15	0	0
Group II				
Leased	0	0	0	2
Purchased	80	79	69	90
Mixed	20	21	31	8
Group III				
Leased	5	0	2	0
Purchased	63	87	85	97
Mixed	32	13	13	3
Group IV				
Leased	1	0	10	5
Purchased	66	63	71	76
Mixed	33	37	19	19

Table 6
TREND OF COMPUTER INVENTORIES
1981-1988

State or Other Jurisdiction	Years							
	7/1/81	7/1/82	7/1/83	7/1/84	7/1/85	7/1/86	7/1/87	7/1/88
Group I								
Alaska	9	9	18	7	14	14	14	...
Delaware	7	10	14	...	31	27	27	...
Hawaii	4	4	6	9	10	5	5	3
Idaho	15	15	15	...	...	...	31	14
Montana	6	6	6	3	20	28	33	32
Nevada	20	8	9	...	6	9	14	...
New Hampshire	15	17	17	...	2	2	2	2
North Dakota	5	3	2	2	2	2	2	2
Rhode Island	10	10	10	13	14	12	11	13
South Dakota	3	3	3	...	2	2	3	3
Vermont	6	5	10	12	11	10	10	...
Wyoming	9	8	7	...	6	6	6	9
Group II								
Arizona	13	15	15	11	13	13	8	12
Arkansas	21	2	2	2	3	7	6	4
Colorado	10	5	5	5	10	31	17	12
Iowa	24	24	25	23	34	31	28	37
Kansas	13	13	13	16	15	30	30	32
Maine	26	25	25	15	22	22	46	54
Mississippi	2	2	2	41	40	51	58	63
Nebraska	7	15	15	12	...	...	...	...
New Mexico	6	6	6	...	13	4	4	...
Oregon	14	14	18	17	21	25	20	29
Utah	15	15	29	21	19	18	18	8
West Virginia	40	40	40	1	1	4	2	1
Group III								
Alabama	10	9	9	33	31	35	35	10
Connecticut	25	32	32	44	49	51	5	...
Georgia	20	23	22	23	18	14	6	6
Indiana	7	6	20	3	2	1	1	1
Kentucky	5	6	46	...	10	12	15	14
Louisiana	26	25	25	...	...	...	...	...
Maryland	26	26	29	10	10	10	10	14
Massachusetts	8	7	7	...	...	...	...	...
Minnesota	6	2	6	2	4	7	7	2
North Carolina	24	24	24	...	64	87	70	4
Oklahoma	10	10	14	22	20	22	24	24
South Carolina	14	15	14	...	11	11	11	...
Tennessee	4	5	5	4	3	3	6	3
Virginia	18	24	25	23	24	35	45	70
Washington	63	74	74	76	63	63	73	
Wisconsin	40	40	40	20	57	66	17	...
Group IV								
California	67	67	164	...	...	...	...	...
Florida	29	25	16	...	...	18	22	22
Illinois	24	37	61	36	35	84	61	45
Michigan	43	43	43	...	...	...	...	...
New Jersey	19	23	23	...	23	62	46	50
New York	77	77	77	...	...	...	...	...
Ohio	40	40	56	23	28	30	109	38
Pennsylvania	38	38	34	...	23	21	23	22
Texas	79	115	115	...	...	...	...	...
Alberta	...	...	...	...	...	9	21	10

*Does not include micros or personal computers.

Table 7
MICROCOMPUTER INVENTORIES*
1988

State or Other Jurisdiction	*7/1/88*
Group I	
Alaska	1,137
Delaware	4,469
Hawaii	2,029
Idaho	2,265
Montana	2,400
Nevada	180
New Hampshire	700
North Dakota	650
Rhode Island	872
South Dakota	4,006
Vermont	350
Wyoming	1,250
Group II	
Arizona	1,225
Arkansas	7,060
Colorado	2,100
Iowa	698
Kansas	6,042
Maine	912
Mississippi	613
Nebraska	100
New Mexico	...
Oregon	3,523
Utah	2028
West Virginia	2,107

State or Other Jurisdiction	*7/1/88*
Group III	
Alabama	842
Connecticut	5,000
Georgia	10,000
Indiana	350
Kentucky	2,459
Louisiana	...
Maryland	3,398
Massachusetts	...
Minnesota	10,028
Missouri	...
North Carolina	4,805
Oklahoma	4,633
South Carolina	3,500
Tennessee	2,065
Virginia	4,038
Washington	19,262
Wisconsin	2,478
Group IV	
California	...
Florida	21,765
Illinois	3,120
Michigan	...
New Jersey	10,440
New York	...
Ohio	3,190
Pennsylvania	5,626
Texas	...

***Include personal computers.**

PERSONNEL
(Table 8)

The actual high salaries reported this year for third level management exceeded $75,000, while actual low salaries were in the $45,000-$50,000 range. Overall the average salaries increased by 4%.

Table 8
AVERAGE SALARY FOR MAJOR JOB CLASSIFICATIONS, BY STATE GROUPINGS
1988

Category	*Average Salary*				*Average of All Salaries*
	Group I	*Group II*	*Group III*	*Group IV*	
Management					
Third Level	$58,437	$57,440	$61,759	$53,526	$57,790
Second Level	$44,859	$49,287	$48,420	$46,191	$47,189
First Level	$34,163	$33,043	$36,775	$35,211	$34,798
Systems Analysts	$32,945	$32,133	$36,066	$34,564	$33,927
Systems Programmers	$29,953	$34,635	$37,846	$30,564	$33,249
Application Programmers	$23,183	$27,385	$26,667	$26,994	$26,057
Computer Operators	$19,265	$20,534	$18,582	$20,218	$19,649
Data Entry	$14,640	$16,165	$15,425	$15,908	$15,534
Word Processing Operator	$16,876	$17,259	$15,676	$18,387	$17,049
Telecommunications Technical Support	$27,553	$25,522	$25,509	$22,693	$25,319

CONTRACTUAL SERVICES
(Table 9)

Systems design and data entry led the way in the number of projects undertaken and the dollars spent, while facilities management increased substantially both in the number of projects and monies expended. Third party maintenance, for several years the most commonly used outside service, shows a dramatic reduction in the number of contracts and the dollars spent.

Table 9
CONTRACTUAL SERVICES
1988

Type of Contractual Service	*Number of Projects (Estimate)*	*Cost in Thousands (Estimate)*	*Type of Contractual Service*	*Number of Projects (Estimate)*	*Cost in Thousands (Estimate)*
Group I			**Group IV**		
Management Studies	2	$ 115	Management Studies	2	$ 70
Systems Design	8	625	Systems Design	16	9,437
Programming	10	668	Programming	8	1,640
Data Base Specialists	2	85	Data Base Specialists	3	6
ADP Management	0	0	ADP Management	2	238
Data Conversion	0	0	Data Conversion	8	924
Facilities Management	0	0	Facilities Management	7	20,436
Service Bureau/Time Sharing	0	0	Service Bureau/Time Sharing	9	303
Telecommunications Services	0	0	Telecommunications Services	7	6,420
Third Party Maintenance	8	11	Third Party Maintenance	22	888
Data Entry	3	18	Data Entry	32	10,144
Other	1	15	Other	33	3,070
Group II			**All States**		
Management Studies	8	$ 100	Management Studies	26	921
Systems Design	20	6,000	Systems Design	95	23,819
Programming	31	1,707	Programming	175	8,417
Data Base Specialists	8	78	Data Base Specialists	19	599
ADP Management	1	9	ADP Management	11	583
Data Conversion	3	55	Data Conversion	13	1,030
Facilities Management	1	400	Facilities Management	12	21,268
Service Bureau/Time Sharing	0	0	Service Bureau/Time Sharing	28	933
Telecommunications Services	5	47	Telecommunications Services	19	7,518
Third Party Maintenance	0	0	Third Party Maintenance	59	1,345
Data Entry	3	260	Data Entry	147	12,430
Other	5	98	Other	50	3,198
Group III			TOTAL	654	$82,061
Management Studies	14	$ 636			
Systems Design	51	7,757			
Programming	126	4,402			
Data Base Specialists	6	430			
ADP Management	8	336			
Data Conversion	2	51			
Facilities Management	4	432			
Service Bureau/Time Sharing	19	630			
Telecommunications Services	7	1,051			
Third Party Maintenance	29	446			
Data Entry	109	2,008			
Other	11	15			

*Either as to number of projects or the type of service.

TRAINING
(Tables 10-12)

Once again user agency staff leads all other types of trainees although the percentage is down slightly. Programmer training remains in its usual number two position in the trainee lineup while the sharp decrease in word processing training noted last year shows a dramatic increase this year.

Table 10
INSTRUCTIONAL METHODS AND NUMBER OF PERSONNEL ATTENDING
1988

Methods	*Number of Student Days*	*Number of Persons Covered*
Internal		
Formal	36,978	22,349
Informal	3,628	2,068
Audio visual	9,133	2,852
CAI	4,465	2,638
External		
Adult Education	3,009	2,106
Consultant Training	2,692	994
Vendor/Supplier	13,649	4,360
Higher Education	6,686	351
Other	964	1,549
TOTAL	81,204	39,267

Table 11
COST OF FORMAL TRAINING
1988
(In Thousands)

Areas of Expenditures	*1988 (Actual)*	*1989 (Estimated)*
Internal (State Program)		
Training Staff (Administration)	$1,640	$1,801
Instructors	1,227	1,416
Courseware[a]	768	796
Equipment and Supplies	535	617
Overhead[b]	207	349
Other Internal Costs	213	325
Subtotal	$4,590	$5,304
External (Private-Sector Courses)		
Course Fees	1,870	$2,316
Travel Costs	739	920
Other External Costs	239	214
Subtotal	$2,848	$3,450
TOTAL STATE TRAINING COSTS	$7,438	$8,754

[a]Cost of textbooks, overhead slides, course software, proprietary courses or methodologies or other course content-related materials.
[b]Cost of classroom space, administrative space, utilities, and all administrative costs.

Table 12
PERCENTAGE DISTRIBUTION OF TRAINEES, BY TYPE
1973-1988

Year	Percent, By Personnel Type									
	User Agency Heads	User Agency Staf	EDP Mgmt.	Systems Prog.	Systems Analysts	Applications Programmers	Data Entry	Operations	Word Processing	Total
1973	2	38	2	2	17	27	4	8		100
1974	7	27	3	7	11	20	20	5		100
1975	1	22	3	10	24	24	7	9		100
1976	3	38	5	5	20	19	4	6		100
1977	3	27	8	5	20	29	1	4		100
1978	3	34	3	4	18	26	5	7		100
1979	3	24	6	10	23	26	4	4		100
1980	1	25	6	4	19	23	11	11		100
1981	2	27	7	5	21	27	3	8		100
1982	1	40	8	5	17	23	2	4		100
1983	5	28	3	3	16	35	3	7		100
1985	2	44	5	5	10	24	2	6	2	100
1986	1	48	3	4	7	15	2	3	17	100
1987	2	52	3	5	5	26	2	2	3	100
1988	1	49	2	3	9	17	3	4	12	100

RANKING OF DIFFICULTIES
(Tables 13 and 14)

The data contained in these tables is intended to portray, in order of seriousness, the factors that deter efforts to achieve the most effective use of the states' information systems resources. Table 13 reviews those conditiions which are external to the information systems manager and over which he has little control. Table 14 depicts those internal problems for which the manager has responsibility and therefore must work to resolve. Both tables also indicate whether or not the problem is becoming more serious.

External Problems

Again this year most external problems are considered at least slightly less serious than in previous years. The exceptions are recruitment of qualified personnel, user unfamiliarity with the information system and lack of standards and policies. The recruitment of qualified personnel becomes the number one problem, and one problem dropped out of the first five; that is, inadequate financing.

Internal Problems

The first five problems still will not go away although two are considered less serious.

Table 13
EXTERNAL PROBLEMS RELATED TO INFORMATION SYSTEMS
1981-1988

	Aggregate Rank								*Seriousness of the Problem 1988*	
Problem Category	*1981*	*1982*	*1983*	*1984*	*1985*	*1986*	*1987*	*1988*	*More Serious*	*Less Serious*
Management Understanding	2	3	3	3	2	1	1	2	8	19
Lack of Definitive Plan	3	2	4	4	4	4	6	5	11	18
Management Commitment	4	4	1	1	1	2	2	4	10	19
Management Interest	8	9	6	5	5	6	5	6	9	17
Resistance to Consolidation	6	10	9	10	9	9	7	10	8	20
User Unfamiliarity with Information System	9	6	7	6	7	8	8	3	21	10
Recruitment of Qualified Personnel	1	1	2	2	3	5	3	1	16	13
Inadequate Financing	5	5	5	7	6	3	4	8	9	21
Lack of Standards and Policies	10	8	10	8	8	7	10	9	18	11
Need for Documentation	11	12	11	12	12	12	12	11	8	22
Need for Data Sharing	...	...	...	9	10	10	9	7	10	18
Lack of Equipment Compatibility	...	...	...	11	11	11	11	12	11	15

Table 14
INTERNAL PROBLEMS RELATED TO INFORMATION SYSTEMS
1981-1988

Problem Category	*Aggregate Rank*								*Seriousness of the Problem 1988*	
	1981	*1982*	*1983*	*1984*	*1985*	*1986*	*1987*	*1988*	*More Serious*	*Less Serious*
Missed Programming Schedules	1	1	3	2	3	3	1	1	15	13
Costs Too High	2	3	1	3	1	1	3	2	20	5
Cost Overruns	4	4	4	4	4	5	4	3	13	14
Inflexibility of Programs	5	5	5	5	5	4	5	4	10	19
Programming Backlog	3	2	2	1	2	2	2	5	14	11
Missed Production Schedules	6	6	8	8	7	7	6	6	9	18
Poor Input Control	7	8	8	9	9	10	10	9	3	23
Poor Systems/Program Documentation	8	7	6	7	8	6	7	8	5	24
Inaccurate Output	12	9	10	12	10	12	12	11	5	22
Poor Operations Documentation	11	10	11	11	12	11	11	10	3	22
Lack of Audit Trails	...	...	...	10	11	9	9	12	8	19
Lack of Development Methodology	...	...	...	6	6	8	8	7	5	22

FORMALIZED DOCUMENTATION

(Table 15)

Of the forty-one states which have provided data on this subject, thirty-nine have formal policies governing the procurement of EDP equipment. Thirty-three had statewide plans for information systems, most of which were current within two years. As indicated in Table 13 on external problems, there still is little concern for the development of policies for data sharing.

Table 15
FORMALIZED DOCUMENTATION — STATE PLANS AND POLICIES

State or Other Jurisdiction	Statewide Plan for Info. Sys. (Year)	Agency DP Planning	Project Life Cycle	Distributed DP	Data Sharing	Tele-communications	Equipment Compatib.	Office Auto/ WP	Pro-curement	Data Dictionary	Audit and Security	Other
Group I												
Alaska	...	X	X	X	...	X	X	X	X	X	X	c
Delaware	(88)	...	...	...	...	...	...	...	...	...	...	...
Hawaii	(88)	X	X	...	...	...	...	...	X	...	...	...
Idaho	...	...	...	...	...	...	...	...	X	...	...	a
Montana	(88)	X	X	...	...	X	X	...	X	X	X	c
Nevada	(83)	X	X	...	...	...	...	...	X	...	...	a
New Hampshire	...	...	...	...	...	...	...	...	X	...	...	...
North Dakota	...	...	X	...	...	X	X	X	X	X	X	a,b
Rhode Island	...	...	...	...	...	...	...	...	X	...	...	...
South Dakota	...	X	...	...	...	...	...	...	X	...	...	a
Vermont	(86)	...	...	...	...	...	X	X	X	...	...	...
Wyoming	(86)	...	X	...	X	...	X	...	X	...	X	a,c
Group II												
Arizona	(86)	X	...	...	...	X	X	...	X	...	...	b
Arkansas	(88)	X	X	...	...	X	X	...	X	X	X	a,b,c
Colorado	(86)	...	...	...	...	X	...	...	X	...	X	...
Iowa	(88)	...	...	X	...	X	X	X	X	X	X	a,b,c
Kansas	(88)	X	...	X	X	X	X	...	X	...	X	a,b,c
Maine	(88)	X	X	X	...	X	X	X	X	...	...	a,b
Mississippi	(88)	X	X	X	X	X	X	...	X	X	X	a,c
Nebraska	...	...	...	X	...	...	X	...	...	...	...	...
New Mexico	(85)	X	...	...	X	X	...	...	X	...	...	b
Oregon	(87)	X	X	...	...	X	X	X	X	X	X	a,c
Utah	(88)	X	...	X	X	X	X	X	X	...	X	a,b
West Virginia	...	...	...	X	...	X	X	X	X	...	X	a,c
Group III												
Alabama	(82)	...	...	...	...	...	...	...	...	...	...	a
Connecticut	(85)	X	X	...	...	X	...	...	X	...	X	...
Georgia	(88)	X	X	X	...	X	X	...	X	...	X	a
Indiana	(86)	X	X	X	X	X	X	X	X	X	X	a,b,c
Kentucky	(87)	X	X	X	X	X	X	X	X	X	X	a,b,c
Louisiana	...	...	...	...	...	...	...	...	...	...	...	...
Maryland	(82)	X	...	...	...	X	...	...	X	...	X	c
Massachusetts	...	...	...	...	...	...	...	...	...	...	...	...
Minnesota	...	...	X	...	...	...	...	...	X	X	...	a,b,c
North Carolina	(89)	X	X	X	X	X	X	X	...	X	X	a,b,c
Oklahoma	(88)	X	...	...	...	X	...	...	X	...	X	a,b,c
South Carolina	(85)	X	...	...	...	X	...	...	X	...	X	...
Tennessee	(88)	X	X	X	...	X	X	...	X	...	X	c
Virginia	(85)	X	X	...	...	...	...	...	X	...	...	a
Washington	(88)	X	X	...	...	...	X	...	X	...	X	b
Wisconsin	...	X	...	...	...	...	...	...	X	...	...	b
Group IV												
California	...	...	...	...	...	...	...	...	...	...	...	...
Florida	(88)	X	...	X	X	X	X	X	X	...	X	a,d
Illinois	(88)	X	...	X	...	X	X	X	X	...	X	a,b,c
Michigan	...	...	...	...	...	...	...	...	...	...	...	...
New Jersey	(88)	X	X	...	...	X	...	...	X	X	X	a,b,c
New York	...	...	...	...	...	...	...	...	...	...	...	...
Ohio	(87)	X	...	...	...	X	X	...	X	X	...	a
Pennsylvania	(87)	X	...	X	X	X	...	...	X	...	...	a,b,c
Texas	...	...	...	...	...	...	...	...	...	...	...	a,b
Alberta	(88)	X	X	...	...	X	...	...	X	...	...	b
New Brunswick	...	...	...	...	...	...	...	...	X	...	X	...
Quebec	...	X	...	...	...	X	X	X	X	...	X	a,b
TOTALS*	33	30	20	16	10	28	24	13	39	13	25	35

Key:
(a) Privacy of computer information.
(b) Disaster recovery.
(c) Data processing training.
(d) Etc.
***Totals do not include Canadian provinces.**

FEDERAL ASSISTANCE
(Table 16)

This table is designed to develop a trend as to what is happening in terms of federal financial assistance in the development of new state programs.

Table 16
FEDERAL ASSISTANCE IN STATE INFORMATION SYSTEMS DEVELOPMENT
1983-1988

Years	1983-1988				Estimated Percentage of Federal Reimbursement				
	Number of Applications	Planning	Design	Operational	0-24	25-49	50-74	75-99	100
1983	153	19	34	111	17	0	29	57	50
1984	150	34	45	77	26	9	35	56	24
1985	225	45	68	142	15	8	92	41	69
1986	243	21	54	168	28	2	116	46	51
1987	268	41	71	187	120	1	35	78	36
1988	189	54	58	77	63	10	32	31	53

SOFTWARE PACKAGES
(Tables 17 and 18)

These tables indicate the use of vendor-developed software packages.

Table 17 shows those packages used for other than application development such as database and capacity management, and resource facility accounting.

Table 18 indicates the states' use of software products for such application development as statistical packages and report writers.

TABLE 17
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
DATABASE																												
DBASE II	X								X			X	X				X											
DATACOM			X										X															
ADABAS			X			X			X		X	X				X				X			X	X				X
IMS	X		X	X					X				X	X			X											
CICS			X	X									X															X
DMIV			X														X		X									
DMS 1100						X			X	X										X								
DBASE III								X	X	X										X								
NOMAD													X															
FOCUS				X					X																			
IDMS/R									X				X	X	X	X				X						X		
DL/1									X											X								
RBASE										X		X								X								
CLIPPER										X																		
SUPRA										X													X					
RSX-11										X																		
TOTAL										X						X												
VSAM				X						X																		
NATURAL											X																	
ADAGER												X																
TURBO IMAGE												X																
INFORMIX												X																
ORACLE												X											X					
DBMS													X															
PACE													X															
CONDOR													X															
DATA FLEX													X															
CSP														X														
ATMS															X													
STAIRS															X													
DLF															X													
DATA MANAGER																			X									
ENABLE																				X								
ADS/O																										X		
IDS																												
IDS II																												
INFO MANAGEMENT																												
ULTRA																												
BASIS																												

TABLE 17
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
DATABASE																												
DBASE II					X				X									X					X					
DATACOM		X																										
ADABAS		X				X					X		X			X		X	X			X	X					
IMS		X					X	X		X				X				X	X	X								
CICS							X	X		X																		
DMIV	X	X								X																		
DMS 1100																												
DBASE III																		X										
NOMAD																		X										
FOCUS					X													X				X						
IDMS/R											X												X					
DL/1					X	X		X		X									X									
RBASE																		X										
CLIPPER																												
SUPRA							X																X					
RSX-11																												
TOTAL		X																										
VSAM																												
NATURAL																												
ADAGER																												
TURBO IMAGE																												
INFORMIX																												
ORACLE																		X										
DBMS							X			X																		
PACE									X	X								X										
CONDOR																												
DATAFLEX																												
CSP																												
ATMS																												
STAIRS																												
DLF																												
DATA MANAGER		X							X	X								X										
ENABLE																												
ADS/O																												
IDS		X								X																		
IDS II		X																										
INFO MANAGEMENT		X																X										
ULTRA							X																					
BASIS							X																					

TABLE 17 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
DATABASE (Cont'd)																												
1032																												
RDB																												
DATATRIEVE																												
DATA DICTIONARY				X																								
SMU II																												
UCC																												
INFOSII																												
ALTER																												
RELIABILITY PLUS																												
IMAGE																												
SPIRES																												
TURBO IMAGE																												
SAS																												
LPC																												
TOTAL																												
RESOURCE FACILITY																												
ACCOUNTING																												
SMF	X									X					X		X											
KOMMAND				X	X				X		X		X		X	X				X			X					
CAJARS				X					X								X			X				X				
GESEP																	X											
RACF				X						X																		
RMF						X						X		X														
CMF						X																	X					
ADM						X																						
CONTROL SMF						X																						
PMS IV											X																	
CICS												X																
SLR														X														
GTFPARS														X														
DMR															X													
TESS																			X									
SPERRY PAR																				X								
R+																	X									X		
SPERRY LA																				X								
H/PTREND 3000																				X								
MICS																							X					
NETMAN																							X					
DMS																										X		
TMS																										X		

TABLE 17 (Continued)
UTILIZATION OOF SOFTWARE PRLDUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	SouthCarolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
DATABASE (Cont'd)																												
1032							X																					
RDB							X																					
DATATRIEVE							X																					
DATA DICTIONARY									X	X								X										
SMU II									X																			
UCC										X			X															
INFOSII											X																	
ALTER													X															
RELIABILITY PLUS													X															
IMAGE																		X	X									
SPIRES																		X	X									
TURBO IMAGE																		X										
SAS																				X								
LPC																						X						
TOTAL																							X					
RESOURCE FACILITY																												
ACCOUNTING																												
SMF		X			X	X	X		X	X													X					
KOMMAND									X				X			X		X	X			X						
GAJARS		X						X	X	X																		
GESEP																												
RACF					X																		X					
RMF							X												X									
CMF					X																							
ADM																												
CONTROL SMF																												
PMS IV																												
CICS										X	X		X															
SLR					X																							
GTFPARS		X																										
DMR																												
TESS																												
SPERRY PAR																												
R+																												
SPERRY LA																												
H/PTREND 3000																		X										
MICS																												
NETMAN																												
DMS																												
TMS				X																								

TABLE 17
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGE)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
RESOURCE-FACILITY ACCOUNTING (Cont'd)																												
ACF-2																										X		
NETVIEW																										X		
FDR																										X		
PC-70																												
COMPUT-A-CHARGE																												
NETPARS																												
TRIM																												
UMAX/CICS																												
VTAM PARS																												
VMAP																												
SMART																												
LOOK																												
UCCEL																												
CICS/PA II																												
ACF/NCFF																												
VALU/COMPUTING																												
ABR																												
EXEP																												
RESOLVE																												
OMEGAMON																												
RTA/CICS																												
EASYTRIEVE				X																								
JMF																												
IMS/PARS																												
CICS MONITOR				X																								
SAS																												
SPM																												
IMS/VS				X																								
MVS																												
PERFORMANCE ANALYZER																												
NSE/SP																												
MSA																												
IMF																												
EXEC-8																												
VALUE																												
DISCLOSE																												
VM ACCOUNTING																												
TLMS																												
HSM																												
SPSS																												

TABLE 17 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
RESOURCE FACILITY ACCOUNTING (Cont'd)																												
ACF-2																												
NETVIEW																												
FDR																												
PC-70	X																											
COMPUT-A-CHARGE	X																											
NETPARS		X																										
TRIM		X																										
UMAX/CICS		X																										
VTAM PARS		X																										
VMAP		X																										
SMART		X																										
LOOK		X																										
UCCEL		X																										
CICS/PA II		X																										
ACF/NCFF		X																										
VALU/COMPUTING		X																										
ASR		X																										
EREP		X																										
RESOLVE		X																										
OMEGAMON		X																										
RTA/CICS		X																										
EASYTRIEVE		X																										
JMF							X																					
IMS/PARS					X																							
CICS MONITOR					X														X									
SAS					X																		X					
SPM							X																					
IMS/VS							X																					
MVS									X																			
PERFORMANCE ANALYZER										X	X																	
NSE/SP											X																	
MSA													X															
IMF																		X										
EXEC-8																		X										
VALUE																		X										
DISCLOSE																							X					
VM ACCOUNTING																							X					
TLMS																							X					
HSM																							X					
SPSS																							X					

TABLE 17 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
RESOURCES FACILITY ACCOUNTING (Cont'd)																												
PAC II																												
CAPACITY MANAGEMENT																												
BEST 1			X						X				X			X	X			X								
SLR			X											X														
DASMON			X																									
RMF			X							X					X													
OMEGAMON			X											X			X			X				X				
AVANTEGARDE			X																									
SNAP-SHOT									X																			
SMF II									X						X													
GPAR										X																		
RESOLVE										X																		
ENVIRON 1										X																		
CICS PARS										X																X		
ALTER										X																		
MONITOR										X				X			X		X									
MSS												X																
INFO SERIES														X														
TSO/MON															X													
VSAM ASSIST																	X											
CRYSTAL																	X											
CAPTURE																	X											
INFOBASE																	X			X								
MXG																	X											
VAX																				X								
SPERRY																				X								
ML ELLIS																				X								
MICS																							X					
CA - DYNAM																								X				
CA -JARS																								X				
CMF																										X		
SOMS																												
PARS																												
SAS																												
FAST DAGD																												
NETWORK PERF MON																												
BGS																												
SPM																												
LOOK																												
CAPACITY MANAGER																												

TABLE 17 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGE)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	SouthCarolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
RESOURCES FACILITY ACCOUNTING (Cont'd)																												
PAC II																						X						
CAPACITY MANAGEMENT																												
BEST 1								X	X	X						X												
SLR																												
DASMON																												
RMF		X			X	X	X		X	X			X	X				X	X	X								
OMEGAMON					X									X					X									
AVANTEGARDE																												
SNAP-SHOT						X																						
SMF II										X									X	X								
GPAR																												
RESOLVE																												
ENVIRON 1																												
CICS PARS							X			X			X															
ALTER																												
MONITOR					X														X									
MSS																												
INFO SERIES																												
TSO/MON																												
VSAM ASSIST																												
CRYSTAL																X												
CAPTURE									X																			
INFOBASE																												
MXG																												
VAX																												
SPERRY																												
ML ELLIS																												
MICS		X																										
CA - DYNAM																												
CA -JARS																												
CMF																												
SOMS		X																										
PARS					X																							
SAS					X																							
FAST DAGD						X																						
NETWORK PERF MON							X																					
BGS							X																					
SPM							X																					
LOOK									X											X								
CAPACITY MANAGER									X																			

TABLE 17 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
CAPACITY MANAGEMENT (Cont'd)																												
ANALYZER																												
TSO																												
VSE/SP																												
BERRY MERRILLS																												
NETVIEW																												
DATAMETRICS																												
LA LOG ANALYZER																												
MICS																												
ML ELLIS																												
OPT 3000																												
SMART																												
SPACE SAVER																												
TESDATA																												
UCC9																												
UNISYS PAR																												
VMMAP																												
UCC7																												
EPILOG																												
MANTIS																												
DMS																												

TABLE 17 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(NON-APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	SouthCarolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
CAPACITY MANAGEMENT (Cont'd)																												
ANALYZER									X																			
TSO										X																		
VSE/SP											X																	
BERRY MERRILLS													X															
NETVIEW													X															
DATAMETRICS																		X										
LA LOG ANALYZER																		X										
MICS																X		X										
ML ELLIS																		X										
OPT 3000																		X										
SMART																		X										
SPACE SAVER																		X										
TESDATA																		X										
UCC9																		X										
UNISYS PAR																		X										
VMMAP																		X										
UCC7																			X									
EPILOG																				X								
MANTIS																					X		X					
DMS										X																		

TABLE 16
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
GENERAL PURPOSE/ USER FRIENDLY																												
MSA GENERAL LEDGER																				X								
FIXED ASSETS																												
ENCUMBRANCE																												
ACCOUNTS RECEIVABLE																												
ACCOUNTS PAYABLE																												
EASYTRIEVE	X																											
EASYTRIEVE PLUS	X													X														
GENERAL	X													X														
MARK IV																												
ISPF			X								X																	
WYLBUR			X																									
CR-E MAIL			X																									
TSO			X							X																		
NATURAL						X			X							X							X					
SUPERNATURAL						X																						
SOFTWARE AG						X																						
ORACLE						X														X								
FOCUS						X			X							X							X					
KNOWLEDEWARE						X																						
DBASE III						X				X																		
LOTUS 1 2 3						X						X								X								
WANG OFFICE								X																				
WP PLUS								X				X																
KWIK-SEARCH								X																				
SAS									X								X						X					
TSO/SPF/PDF										X																		
SCRIPT/VS										X																		
GDDM										X	X																	
SOCRATES										X						X												
MANTIS										X																		
EMCZ										X																		
JCLCHECK										X																		
FORTRAN										X																		
BASIC										X																		
SIDEKICK										X																		
SCREENIO										X																		
DC STORYBOARD										X																		
SIDEWAYS										X																		
PRINTMASTER										X																		
SPF/PC										X																		

TABLE 18
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	SouthCarolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
GENERAL PURPOSE/ USER FRIENDLY																												
MSA GENERAL LEDGER																							X					
FIXED ASSETS																							X					
ENCUMBRANCE																							X					
ACCOUNTS RECEIVABLE																							X					
ACCOUNTS PAYABLE																							X					
EASYTRIEVE										X																		
EASYTRIEVE PLUS		X						X						X	X													
GENERAL					X				X																			
MARK IV							X																					
ISPF																												
MYLBUR																												
CR-EMAIL																				X								
TSO																		X										
NATURAL		X				X							X			X		X	X									
SUPERNATURAL																X		X				X						
SOFTWARE AG																												
ORACLE															X													
FOCUS		X							X						X			X	X			X						
KNOWLEDGEWARE																												
DBASE III															X													
LOTUS 1 2 3																												
WANG OFFICE																												
WPPLUS																												
KWICK-SEARCH																												
SAS													X															
TSO/SPE/PDF																												
SCRIPT/VS																												
GDDM																												
SOCRATES																												
MANTIS																												
EMCZ																												
JCLCHECK																												
FORTRAN																												
BASIC																												
SIDEKICK																												
SCREENIO																												
PC STORYBOARD																												
SIDEWAYS																												
PRINTMASTER																												
SPF/PC																												

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
GENERAL PURPOSE/ USER FRIENDLY (Continued)																												
RELIACOBOL										X																		
NETRON/CAP										X																		
DESIGNAID										X																		
NORTON UTILITIES										X																		
REALIACICS										X																		
FASTDASD											X																	
EZ PROCLIB											X																	
DATAMACS											X																	
PDSFAST											X																	
PACE											X																	
SPEED II											X																	
JCLSCAN											X																	
DCD II											X																	
CA-SORT											X																	
CA-SCHEDULER											X		X															
CA-TLMS											X																	
CA DYNAM/D ASD											X																	
FDR											X																	
PANVALET											X				X											X		
EASY PROCLIB											X																	
INTENTEST											X																	
CTOP											X																	
ATMS/STAIRS											X																	
WORDPERFECT												X																
DISPLAYWRITE												X																
WPT												X																
MICROSOFT WORD												X																
ABILITY												X																
MACWRITE												X																
WORDWISE												X																
MULTICAIC												X																
FRAME WORK												X																
DATA ANALYZER													X															
QUIK JOB													X															
DOCUMASTER													X															
KEYMASTER													X															
PANVALET													X	X														
MEGACALC													X															
PROFS													X															
TEXT DBMS													X															

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	SouthCarolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
GENERAL PURPOSE/ USER FRIENDLY (Continued)																												
RELIACOBOL																												
NETRON/CAP																												
DESIGNAID																												
NORTON UTILITIES																												
REALIACICS																												
FASTDASD																												
EZ PROCLIB																												
DATAMACS																												
PDSFAST																												
PACE																												
SPEED II																X												
JCLSCAN																												
DCD II																												
CA-SORT																												
CA-SCHEDULER																												
CA-TLMS																												
CA DYNAM/DASD																												
FDR																												
PANVALET									X	X												X						
EASY PROCLIB																												
INTENTEST																												
CTOP																												
ATMS/STAIRS										X				X														
WORDPERFECT																												
DISPLAYWRITE																				X								
WPT																												
MICROSOFT WORD																												
ABILITY																												
MACWRITE																												
WORDWISE																												
MULTICAIC																												
FRAME WORK																												
DATA ANALYZER																												
QUIK JOB																												
DOCUMASTER																												
KEYMASTER																												
PANVALET																												
MEGACALC																												
PROFS																												
TEXT DBMS															X													

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
GENERAL PURPOSE/ USER FRIENDLY (Continued)																												
CA-EZTEST														X										X				
CICS/ABEND-AID														X						X								
SDSF														X														
DITTO														X														
CULPRIT															X													
QUIK																												
INFOCENTER																X												
QMF																	X											
RAMIS																	X		X									
DYNAPIAN																	X								X			
ASF																				X								
TELON																				X								
CICS/DBUG																				X								
ALL-IN-ONE																				X								
ALICE																				X								
FASBE																				X								
MAPPER																				X								
BIMSPOOL																				X								
LOANET																				X								
INDATA																				X								
WILLSHIRE																				X								
SDF																				X								
EPI INFO																				X								
SYNC SORT																				X								
ASI-ST																						X						
PROMACS																						X						
ENGLISH																		X										
ICI																		X										
UFO																		X						X				
DISOSS																												
CAPEX																										X		
ISPG																										X		
PAHLINK																										X		
SYSTEM80																										X		
MAGNA																												
MSA/PAYROLL																												
ISI/PAYROLL																												
IDEAL																												
A27																												
ADP																												

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
GENERAL PURPOSE/ USER FRIENDLY (Continued)																												
CA-EZTEST									X																		-	
CICS/ABEND-AID																												
SDSF																												
DITTO																												
CULPRIT										X																		
QUIK															X													
INFOCENTER																												
QMF																												
RAMIS		X								X																		
DYNAPIAN																												
ASF																												
TELON																												
CICS/DBUG																												
ALL-IN-ONE																		X										
ALICE																												
FASBE																												
MAPPER							X			X					X													
BIMSPOOL																		X										
LOANET																												
INDATA																												
WILLSHIRE																												
SDF																												
EFI INFO																												
SYNC SORT																												
ASI-ST																												
PROMACS																												
ENGLISH																												
ICI																												
UFO																												
DISOSS														X														
CAPEX																												
ISPG																												
PAHLINK																												
SYSTEM80	X																											
MAGNA	X																											
MSA/PAYROLL	X																											
ISI/PAYROLL	X																											
IDEAL		X																										
A27		X																										
ADF						X																						

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
GENERAL PURPOSE/ USER FRIENDLY (Continued)																												
STSM																												
ROSCOE																												
ANSWER																												
SPECTRA																												
TELON																												
FINALIST																												
NOMAD																												
ADRS																												
DYL280																												
OMNICALC																												
20/20																												
APL																												
COMPLETE																												
CUECHART																												
HPDESK																												
HPDRAW																												
HPLIST																												
MULTIPLAN																												
POWERHOUSE																												
PROFS																												
SPERRYLINK																												
TELLAGRAF																												
PREDICT																												
ICU																												
EIS																												
SAS GRAPH																												
ESSTRAT																												
ALTER																												
TPX																												
FOXBASE																												
PARADOX																												
REVELATION																												
POWERBASE																												
ADABAS																												
PHOENIX																												
CORNERSTONE																												
PERSONAL PEARL																												
PROFILE PLUS																												
ASKSAM																												
FLAME																												

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
GENERAL PURPOSE/ USER FRIENDLY (Continued)																												
STSM					X																							
ROSCOE							X		X	X																		
ANSWER							X																					
SPECTRA							X																					
TELON								X																				
FINALIST									X																			
NOMAD									X																			
ADRS										X																		
DYL280													X															
OMNICALC														X														
20/20																		X										
APL																		X										
COMPLETE																		X										
CUECHART																		X										
HPDESK																		X										
HPDRAW																		X										
HPLIST																		X										
MULTIPLAN																		X										
POWERHOUSE																		X										
PROFS																		X	X			X						
SPERRYLINK																		X	X									
TELLAGRAF																		X										
PREDICT																			X									
ICU																			X									
EIS																			X									
SAS GRAPH																			X	X								
ESSTRAT																				X								
ALTER																						X						
TPX																						X						
FOXBASE															X													
PARADOX															X													
REVELATION															X													
POWERBASE															X													
ADABAS															X													
PHOENIX															X													
CORNERSTONE															X													
PERSONAL PEARL															X													
PROFILE PLUS															X													
ASKSAM															X													
FLAME															X													

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
STATISTICAL PACKAGES																												
SPS	X																											
SPSS	X		X			X			X	X	X	X	X		X					X			X			X		
SAS			X			X				X	X	X	X	X	X	X	X		X	X			X	X		X		
LOTUS							X			X																		
SAS/GRAPH										X																		
SYMPHONY										X																		
BMDP											X																	
AUDIT ANALYZER													X															
GDDM													X				X											
CSS FINAL													X															
SPSS-XGRAPH																				X								
OSIRIS																				X								
TPL																				X								
EPI																				X								
STATGRAPHICS																				X								
ORCLE SQL/CALC																				X								
FORTRAN																	X											
IGI																				X								
SIR/DBMS																				X								
FUTURE CALC																												
PANAUDIT +																												
STAT PAK																												
CEN PAC																												
MULTIP AN																												
VISICALC																												
SCSS																												
SUPERCOMP																												
STRATA																												
SASETS																												
SUPERCALC																												
SPERRYCALC II																												
MEGACALC																												
FOCUS STAT																												
BIOMEDICAL																												

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
STATISTICAL PACKAGES																												
SPS																												
SPSS	X						X		X	X	X			X		X			X			X	X					
SAS		X				X	X	X	X	X			X	X		X		X	X	X			X					
LOTUS																												
SAS/GRAPH						X																						
SYMPHONY																												
BMDP																X												
AUDIT ANALYZER																												
GDDM																												
CSS FINAL																												
SPSS-XGRAPH																X		X										
OSIRIS																												
TPL																												
EPI																												
STATGRAPHICS																												
ORCLE SQL/CALC																												
FORTRAN																												
ICI																												
SIR/DBMS																												
FUTURE CALC							X																					
PANAUDIT +									X																			
STAT PAK									X																			
CEN PAC									X																			
MULTIPLAN										X																		
VISICALC										X								X										
SCSS										X																		
SUPERCOMP											X																	
STRATA													X															
SASETS																X												
SUPERCALC																		X										
SPERRYCALC IV																		X										
MEGACALC																			X									
FOCUS STAT																						X						
BIOMEDICAL																						X						

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
REPORT WRITERS																												
EASYTRIEVE			X			X			X	X	X								X									
SAS						X									X		X						X					
MARK IV						X			X											X								
DYL 280						X					X																	
MAPPER									X																			
EZ KEY										X																		
DATATRIEVE										X		X																
EASYTRIEVE +										X			X															
DISPLAY WRITE										X																		
WORDSTAR										X																		
WORDPERFECT										X										X								
MULTIMATE										X										X								
PAC II													X															
CULPRIT															X					X								
RAMIS																	X		X									
QMF																	X											
RPG																	X			X				X				
TEXT EDITOR																	X											
SPERRY ESCORT																				X								
SIDEWAYS																				X								
EASY FLOW																				X								
QUERY																				X								
ONE-PLUS																				X								
ANSWER																				X								
WPS +																				X								
DEC REPORTER																				X								
ASI-ST																							X					
FOCUS																							X					
CA-EARL																								X				
IQ																												
MDQS																												
ADASCRIPT																												
COMP RETRIEVAL																												
SYNCSORT																												
SPSS																												
PRESENT																												
SAS GRAPH																												
HCANDU																												
NATURAL																												
ABEND AID																												

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	SouthCarolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
REPORT WRITERS																												
EASYTRIEVE											X				X			X										
SAS										X			X						X	X								
MARK IV						X	X								X			X				X						
DYL 280		X				X							X		X			X	X	X								
MAPPER																												
EZ KEY																												
DATATRIEVE																												
EASYTRIEVE +									X	X				X	X	X												
DISPLAY WRITE																												
WORDSTAR																												
WORDPERFECT																												
MULTIMATE																												
PAC II																												
CULPRIT											X			X						X								
RAMIS															X													
OMF																												
RPG							X			X								X	X									
TEXT EDITOR																												
SPERRY ESCORT																												
SIDEWAYS																												
EASY FLOW																												
QUERY											X							X										
ONE-PLUS																												
ANSWER															X													
WPS +																												
DEC REPORTER																												
ASI-ST																												
FOCUS					X				X																			
CA-EARL									X																			
IQ	X																											
MDQS	X																											
ADASCRIPT		X																										
COMP RETRIEVAL							X																					
SYNCSORT									X																			
SPSS										X					X													
PRESENT											X				X													
SAS GRAPH													X															
UCANDU													X															
NATURAL													X															
ABEND AID													X															

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
REPORT WRITERS (Continued)																												
EREP																												
OYL 250																												
QUICK																												
RAPID 3000																												
DYL 260																										X		
MAPPER																												
INFORM 3000																												
REPORT 3000																												
SCRIPT																												
BQL																												
ADRS-11																												
PROFS																												
BASIS																												
FOCUS																												
DISOSS																												
CON-NECT																												
TELL-A-GRAF																												
PACEMAKER																												
TRIM																												
DECSLIDE																												
DEC GRAPH																												
REPORT PACK																												

TABLE 18 (Continued)
UTILIZATION OF SOFTWARE PRODUCTS BY STATE
(APPLICATION PACKAGES)

SOFTWARE PACKAGE	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island	SouthCarolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Alberta	British Columbia	District of Columbia	Ontario	Quebec	Saskatchewan
REPORT WRITERS (Continued)																												
EREP												X																
OYL 250																		X										
QUICK																		X										
RAPID 3000																		X										
DYL 260															X				X									
MAPPER															X				X									
INFORM 3000																			X									
REPORT 3000																			X									
SCRIPT															X				X				X					
BQL																						X						
ADRS-11																							X					
PROFS																							X					
BASIS																							X					
FOCUS															X								X					
DISOSS																							X					
CON-NECT																							X					
TELL-A-GRAF																							X					
PACEMAKER															X													
TRIM															X													
DECSLIDE															X													
DEC GRAPH															X													
REPORT PACK															X													

FUNDING AND EXPENDITURES
(Tables 19 and 20)

Once again, because the data contained in this section must be dealt with very carefully due to variables in governmental structure and organization, policies and statutory requirements, we believe that we must warn the reader that while the funding and expenditures tell us a great deal about the states' information systems activities, we do not believe that this type of information should be reported on an individual state basis. Some states are unable to provide complete financial data and, in any event, the lack of absolute comparability of data between states makes this decision unavoidable.

Method of Funding

Once more there is a significant decrease in the use of revolving funds as a method of financing the information systems activities, however, it remains the predominant source. The increase in the use of direct appropriation funding sources can probably be attributed to of the increase in the number of departmental computer installations.

Year	*Number of States*	*Revolving Fund, Etc.*	*Direct Appropriation*
1973	46	64%	36%
1974	45	61%	39%
1975	48	61%	39%
1976	50	56%	44%
1977	50	59%	41%
1978	50	57%	43%
1979	50	62%	38%
1980	50	62%	38%
1981	50	59%	41%
1982	50	62%	38%
1983	50	61%	39%
1984	29	77%	23%
1985	38	78%	22%
1986	40	73%	27%
1987	41	69%	31%
1988	34	60%	40%

Expenditures

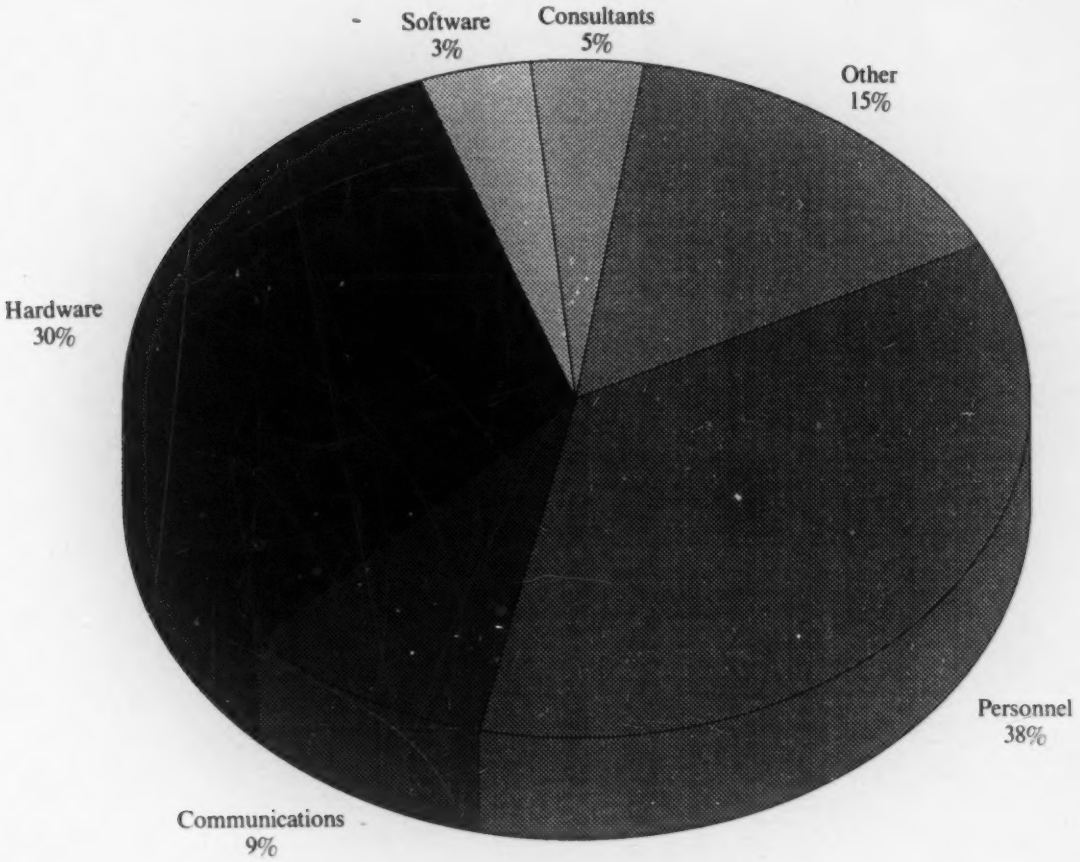
The estimate of information systems expenditures remains fairly constant at 1.02 percent of overall state expenditures. It is estimated that in 1988 states spent a total of $2.37 billion on information systems resources.

The hardware share of the information dollar and the outlay for software have decreased slightly while personnel costs have increased by about 2 percent. Expenditures for consultants increased slightly while communications costs were unchanged.

Table 19
FINANCIAL STRUCTURE

State or Other Jurisdiction	*Revolving Fund, Working Capital Fund, or Applied Receipts (%)*	*Direct Appropriation (%)*
Group I		
Alaska	....	....
Delaware	0	100
Hawaii	0	100
Idaho	0	100
Montana	100	0
Nevada	100	0
New Hampshire	0	100
North Dakota	100	0
Rhode Island	100	0
South Dakota	97	3
Vermont	....	....
Wyoming	....	....
Group II		
Arizona	0	100
Arkansas	96	4
Colorado	0	100
Iowa	35	65
Kansas	90	10
Maine	100	0
Mississippi	4	96
Nebraska	....	....
New Mexico	....	....
Oregon	80	20
Utah	100	0
West Virginia	100	0
Group III		
Alabama	60	40
Connecticut	....	....
Georgia	95	5
Indiana	0	100
Kentucky	100	0
Louisiana	....	....
Maryland	21	79
Massachusetts	....	....
Minnesota	....	....
North Carolina	90	10
Oklahoma	0	100
South Carolina	....	....
Tennessee	....	....
Virginia	88	12
Washington	100	0
Wisconsin	....	....
Group IV		
California	....	....
Florida	0	100
Illinois	97	3
Michigan	....	....
New Jersey	100	0
New York	....	....
Ohio	100	0
Pennsylvania	0	100
Texas	100	0
AVERAGE	60	40

Table 20
STATE EDP SPENDING



SECURITY AND PRIVACY
(Table 21)

Once again, there is progress, but still oh so little and so slow.

Table 21
SECURITY AND PRIVACY

	States Reporting	*Total Security Plan*				*ID Badges Required*	*Entrance Guards Required*	*Off-Site Backup Storage Used*	*S & P Documentation Included*
		Issued	*Implemented*	*Enforced*	*Audited*				
Central Agency									
Physical Security	Yes	25	24	25	19	23	8		
	No	8	8	8	12	9	25		
Data Security	Yes	24	23	22	23			31	17
	No	8	9	10	9			2	15
Agency Data Centers									
Physical Security	Yes	15	14	13	8	16	8		
	No	10	10	9	14	11	11		
Data Security	Yes	19	18	18	16			21	11
	No	6	7	6	6			4	11

Table 22

SYSTEMS AND PROGRAMS TRANSFERRED TO OR FROM OTHER STATES
1988-89 ADDITIONS

State reporting	Transferred: To or from	Transferred: State	Application area	Product transferred	Year	Status 7-87
Arizona	To	Utah	Social Services	Sys.Des./Prog.	1987	In Process
	To	Virginia	UI Claims Processing	Program	85/88	Done
	To	Wyoming	UI Claims Processing	Program	85/88	Done
	To	Alaska	AFDC Food Stamps	Sys.Des./Prog.	84/88	Done
	To	North Dakota	AFDC Food Stamps	Sys.Des./Prog.	85/88	Done
	To	Various	Financial Mgmt. Info. System	Sys.Des./Prog.	87/88	Done
	To	Massachusetts	Contracts' Subsystem for Acct. Package	Sys.Des./Prog.	1988	Done
	To	Idaho	Child Support Enforcement	Sys.Des./Prog.	1988	Plan
	From	Various	AFDC & Food Stamps Benefit Calculation	Sys.Des./Prog.	1988	Done/ In Process/ Plan
	From	Missouri	AFDC & Food Stamps Benefit Calculation	Sys.Des./Prog.	1985	Done
	From	Iowa	AFDC Food Stamps Benefit Calculation	Sys.Des./Prog.	1988	Done
Kentucky	To	Florida	RCI	Sys.Des./Prog.	1988	Done
Hawaii	To	Arizona	Welfare	Sys.Des./Prog.	1986	Done
	To	Arizona	Overpayment Accounting	Sys.Des./Prog.	1985	
	To	Louisiana	Employer Tax System	Sys.Des./Prog.	1986	
Maryland	From	Indiana	On-Line Hot Files Message Switching	Sys.Des./Prog.	1987	Done
	To	Iowa	Labor Market Information (ACES)	Sys.Des./Prog.	1988	In Process
Mississippi	To	Tennessee	Treasurer	Sys.Des./Prog.	1988	Done
	To	Texas	Treasurer	Sys.Des./Prog.	1988	Done
Montana	From	Nevada	Unemployment Insurance	Program	1988	Done
	From	West Virginia	Labor Market Research and Analysis	Program	1988	Done
	From	Iowa	Labor Market Research and Analysis	Program	1988	Done
	To	North Dakota	GVW Permit System	Sys.Des./Prog.	1988	Done
	To	Hawaii	Human Services Client Elig.	Sys.Des.	1988	Done
Oregon	To	Utah	Purchasing	Program	1987	Done
	To	Michigan	Vendor Information	Sys.Des./Prog.	1987	Done
Tennessee	From	New Jersey	Vocational Rehab.	Sys.Des./Prog.	1987	Done
Utah	To	Arizona	TECS/AZTECS	Sys.Des./Prog.	1987	In Process
	From	Arizona	USDS	Sys.Des./Prog.	1988	Done
Virginia	To	Alabama	Bridge Geology	Program	1988	Done
	From	South Dakota	Surveying	Sys.Des.	1988	Done
	From	South Carolina	Surveying	Program	1988	Done
	To	South Carolina	Traffic Rec. Node Assign.	Program	1988	Done

COORDINATION OF THE TELECOMMUNICATIONS FUNCTION
(Tables 23-25)

These tables are designed to provide information as to the number of states that are making progress in coordinating their telecommunications function, how those coordination efforts are utilized, and some idea as to the resources applied.

Table 23 indicates by group the number of states that have in place a management program to maximize the resource. Table 24 depicts how the resources of the coordinating unit are spread. There was little shift this year in the distribution of the coordinating efforts.

Table 23
NUMBER OF STATES HAVING CENTRALIZED AUTHORITY OVER THE TELECOMMUNICATIONS FUNCTION

	Voice	*Data*	*Radio*
Group 1	7	6	4
Group 2	8	6	4
Group 3	11	10	5
Group 4	6	6	3
TOTAL	32	28	16

Table 24
DISTRIBUTION OF COORDINATING EFFORTS
(In Percentages)

	Planning	*Installation*	*Budget*	*Operations*
Group 1	21	18	9	52
Group 2	19	28	8	45
Group 3	15	22	16	47
Group 4	20	21	10	47
AVERAGE	20	22	11	47

The number of positions allocated to the telecommunications staff remained relatively stable, while average salaries for the telecommunications directors increased by about 6%.

Table 25
CENTRAL COORDINATING UNIT: STAFFING AND SALARY

	Positions	*Telecommunications Directors Average Salary*
Group 1	88	41,700
Group 2	152	50,000
Group 3	459	58,400
Group 4	343	58,000
AVERAGE	263	52,000

TELECOMMUNICATIONS PLANS
(Table 26)

This table shows the status of the telecommunications planning efforts by group.

Table 26
STATUS OF PLANS IN PLACE OR PROPOSED

	Sub-Plan of Master IRM Plan	*Agency-Wide Plans*	*Plan to be Developed in Next 24 Months*	*No Plan Scheduled*
Group 1	2	2	1	2
Group 2	5	7	6	1
Group 3	3	6	6	1
Group 4	3	3	6	0
TOTAL	13	18	19	4

TELECOMMUNICATIONS NETWORKS
(Tables 27-29)

Table 27 describes the networks, how they are coordinated, and the type of common carrier service used. Table 28 looks at the network speeds being used and how the net is controlled. Table 29 speaks to the architecture of the networks and the communication protocols in place.

Table 27
NETWORK DESCRIPTION

	Integrated Voice/Data	*Separated Voice/Data*	*Centrally Controlled*	*Agency Controlled*	*Common Carrier in Percentage*	
					Switched	*Private Line*
Group 1	4	6	5	4	15	85
Group 2	2	7	7	5	8	92
Group 3	4	9	7	4	48	52
Group 4	1	4	6	3	54	46
TOTAL/AVERAGE	11	26	25	16	31%	69%

Table 28
NETWORK SPEEDS AND CONTROLS
(In Percentages)

	Speed			*Control*		
	Voice Grade Analog	*High Speed Analog*	*All Other*	*Intelligent Nodes*	*Central Trunking*	*Bid For Services*
Group 1	77	18	5	66	34	0
Group 2	67	16	17	18	38	44
Group 3	84	15	1	38	41	21
Group 4	80	15	5	17	68	15
AVERAGE	77%	16%	7%	35%	45%	20%

Table 29
NETWORK ARCHETECTURE AND PROTOCOL
(In Percentages)

	Architecture			*Protocol*				
	Local Area	*Metropolitan Area*	*Wide Area*	*IBM SNA*	*WANG NET*	*Ether NET*	*PABX Asynch*	*Other*
Group 1	40	10	50	71	15	1	11	2
Group 2	36	16	48	82	3	3	10	2
Group 3	10	23	67	72	3	7	6	12
Group 4	25	6	69	58	5	11	9	17
AVERAGE	27%	14%	59%	70%	7%	6%	9%	8%

APPENDIX A:

HARDWARE

STATE:

ALABAMA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
AOC	IBM	C		43XX																
REVENUE DEPT.	IBM	C		43XX																
HIGHWAY	IBM	C		43XX																
MENTAL HEALTH	IBM	C		43XX																
FIN/COMPTROLLER	IBM	C	X	S/38																
ADECA	IBM	C		S/38																
SEC. OF STATE	IBM	C		S/38																
MEDICAID	IBM	C	X	S/38																
FIN/DEPT	IBM/MVS/XA	C		3084	64MB	26	3420	6250BPI	17	3380	19GB	3725	2	NCP	IBM/ 4245	3	3276	4800		
DATA SYSTEMS				3090	128MB	50	3480		28			3705	3				3278		SDLC	
64 N.UNION ST.																	3178			
ROOM 250																	3287			
FOLSOM ADM.BLDG																	3262			
MONTGOMERY,AL																				
36130																				
205-261-3100																				
205-261-3104																				

STATE:
ARIZONA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Soft-ware	Printers: Type	No.	Terminals: Type	No.	Line Prtcl	(3) How Acq.
DEPT. OF ADMINISTRATION																				
DATA MANAGEMENT DIVISION																				
1616 W. ADAMS																				
PHOENIX, AZ 85007																				
(602)255-5791	NAS MVS/XA	S		XL/70	48MB	30	3420	6250	6	3380 AE,BE		3725	1	NCP V2	3203	2	VAR	1000	SNA	P
							3480	38000	4		70GB									
										3380 A4,B4										
	HONEYWELL	S		66DPS-5	18MB	3	502/ 505	1600	15	451	11GB	6661	2	NPS	301	2	7760) 7804)	400	SYNE	P
	GCOS 3								5	501		DN8	2	NPS	1600	2				
	IMB S/36 (3)	S	X	5360	1.5MB		8809	1600	3						5219 5525	25 2	5291 3180	200		P
	HONEYWELL (3)	S		DPS/6					3				3			3		150		P
DEPT. OF REVENUE 1600 W. MONROE	NAS																			
PHOENIX, AZ 85007	MVS/XA	D	X	9080	32MB	20	3420-8	6250	10	3380	62.40B	3705/6	1	NCP	4245	3	3270	500	SNA	P
(602)542-3141																				
DEPT. OF ECONOMIC SECURITY																				
1720 MADISON 542-5806																				
	NAS	C		XL100	128MB	73	7420	6250	12	7360	56B	3725	4	NLP	ITT	750	ITT	3600	SNA	P
	MVS/XA						3480	38000	18	3380	10GB			EP/3725						
										7380	80GB									
ARIZONA DEPT. OF TRANSPORTATION 206 S. 17th AVE.																				
(602)255-7300	IBM MVS/XA	C	X	AMDAHL 5880	144MB	26	STC 4551	1600-6250	4	AMDAHL 6280	40GB	COMTEN 3690	2	ACF/NCP	4245-20	2	COURIER 3270	1950	SDLC BSC	M
	VER 2.1.7						STC 4554	1600-6250	6	6380D 6380E	10GB 20GB				IBM 6670-11	1			EP	
															XEROX 3700	1				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

ARIZONA

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
															DECISION DATA					
															6610	5				
															COURIER 3786	325				
ARIZONA DPS (602)223-2427)	IBM MVS/XA	C	X																	
	IBM VM/VSE	C	X																	
	NAS						7420-88	1600/ 6250	4											
	MMX			3081-GX	32MB	12				3300-11	800MB									
	NAS									3350	10.06GB									
	STK									3380-E	20.12GB									
	NCR											3690	2	CTAM						
	IBM											3725	2	NCP V.3						
	IBM														3203-5	1				
	IBM														4245-20	1				
	IBM																3270	98	BSC	
	IBM																3284	3	BSC	
	COURIER																3270	189	BSC	
	COURIER																3284	52	BSC	

STATE: ARKANSAS

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
DEPARTMENT OF COMPUTER SERVICES																				
#1 Capitol Mall Little Rock, AR 72201																				
(501) 682-4300	AMDAHL	C	X	5860	32MB	12	TELEX 6420-6	1600/ 6250	8	6280-B4	100GB						278	158	BISYNC	M
																	279	25	&	
																	276	12	SDLC	
	IBM	C	X	4341-II	12MB	1.7	6420-6	1600/ 6250	8				2	ACF NCP	3800	1	178	60	BISYNC	M
															1403	2	476	136	& SDLC	
EMPLOYMENT SECURITY DIVISION																				
State Capitol Mall Little Rock, AR 72201																				
	SPERRY	C		1100/92	8MW	10	SPERRY	1600	12		1006	DCP	2				SPERRY	700+	SPERRY	M
DEPARTMENT OF HEALTH 4500 W. Markham Little Rock, AR 72201																				
	WANG VS/100	C		VS/100						FIXED	180MB									
PUBLIC SERVICE COMMISSION 1000 Center Street Little Rock, AR 72201																				
	DATA GEN ADS/VS	C		DG MV 10,000	12MB		DG E6300	6250/ 1600	1	FIXED	1.8 GB				LASER	2	ERT	36	RS232/ 422	P
															DOT MATRIX	2	GRAPH	11	232/422	P
															LINE	1	COLOR GRAPH		232/422	P
HUMAN SERVICES 7th & Main Little Rock, AR 72201																				
	IBM DOS/VSE	C	X	433	4MB		3420	6250 1600	2	FIXED	2.5GB				LINE	2	3278	15	BISYNC	P

ARKANSAS (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
DEPARTMENT OF HEALTH 4500 West Markahm Little Rock, AR 72201																				
	WANG VS/100	C		VS/100						FIXED	180MB						WANG	60		
DHS REHAB SERVICES 2800 Rebsamen Park Blvd. Little Rock, AR 72201																				
	HON DPS/7E DPS/6	D		DPS/7 (Level 64)	2MW															

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

ARKANSAS (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF HEALTH																				
G. PERKINS																				
(501)661-2180	WANG	D		7310-32	32MB		23V95	TRI	3	70V98	1GB	23V-WACS	1		LM900	1	4245	5		P
	7310-32						2248V		2			VS-6550	2		LCS-15	3	8119	4		
	OS											23V96	1				9160	1		
												MLTC	16							
DEPT. OF EDUCATION																				
P. LUEHR																				
(501)682-4267	IBM	D		SYS/38 MOD.400	8MB		3422	1600PBI	1	9332					4234	2		60		P
UNIVERSITY OF AR.																				
MEDICAL SCIENCES																				
J. RATH																				
(501)661-5701	DEC	D		MICROVAX II	9MB			1600BPI	1		480MB				600LM	1				P
DEPT. OF COMPUTER SERVICES																				
E. SHOUP																				
(501)682-4023																				

STATE:

COLORADO

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF ADMIN.																				
GENERAL GOVERNMENT COMPUTER CENTER																				
690 KIPLING																				
LAKEWOOD, CO																				
80215	MVS/IBM	C	X	3090-400E	256MB	57	3228	1600/ 6250	26	3880	90GB	1270	1	BTAM	PPS-2	2	3780	35	SDLC/ SNA	P
							3227	800/ 1600	1	3380	90GB	3725	3	ACF/ NCP	3203	3	3270	2900	SYNC/ TTY/	
															1403	3			SDLC/	
DEPT. OF PUBLIC SAFETY															1800	2			SNA	P
690 KIPLING																				
LAKEWOOD, CO	SPERRY																			
80215	OS/1100	S	X	1182	8MB	3.5	0864	1600	6	8343	7.0GB	DCP40	2	TELCOM	0700	1	UTS20	800	SYNC ASYN	P
DEPT. OF SOCIAL SERVICES																				
717 17th STREET																				
DENVER, CO 80202	IBM DPCX	D	X	(9) 8150	2 MB															P
	IBM DPCX	D	X	(9) 8140	1 MB															P
	WANG-VS	S		VS100																P
DEPT. OF HIGHWAYS																				
4201 E. ARKANSAS																				
DENVER, CO 80222	DEC VMS	D	X	VAX 1J 780		1.0														P
	HP	D		HP 3000		.3														P
	WANG OIS	S		OIS/140																P
OFFICE OF THE GOV.																				
STATE CAPITOL BLDG																				
200 E. COLFAX																				
DENVER, CO 80203	WANG-VS	S	S	VS 65																P
DEPT. OF HEALTH																				
3210 EAST 11th																				
DENVER, CO 80220	WANG VS100	D																		P

COLORADO (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF NATURAL RESOURCES 1525 SHERMAN DENVER, CO 80203	WANG VS300			2MB																P
SEC. OF STATE 560 BROADWAY, 2nd DENVER, CO 80203	PRIME 9955-II																			
JUDICIAL 200 E. 14th AVE. DENVER, CO 80203	WANG V5-100 SYSTEM	D				1		9 TRACK	WANG	2-288MB					WANG	29	WANG	29		P
DEPT. OF INSTITUTIONS CO ST. HOSPITAL PUEBLO, CO 81003	SPERRY OS/1100	S		1172-H2	2.0MB	2.0	30	1600/ 6250	5	8400	2.6GB	DCP40	1	TELCOM	0776	1	UTS20	50	SYNC/ TTY	P
DEPT. OF CORRECTIONS 2862 S. CIRCLE DR SUITE 400 COLORADO SPRINGS CO 80906	UNISIS (SPERRY) OS/1100	S		2200-201	2MB	1.5	V-22	1600/ 6250	1	8451	640MB	DCP-15	1	TELCOM	0789	1	UTS20	24	UDLC/ SYNC/ TTY	
																		7	UTS20	

STATE:

CONNECTICUT

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
ADMINISTRATIVE SERVICES																				
165 Capitol Avenue																				
Hartford, CT 06106	WANG	D	X	VS-15											DW/OS 55	5	4230	8		
	WANG	D	X	VS-100				1600BPI	1	INTERN	870MB				DW/OS55	10	4230	20		
															LPS-8	2	PC	4		
															100LPM	1	ARCH	1		
ALCOHOL & DRUG										FIXED	1.5MB				55CPS	1	CRT	4		
ABUSE COMMISSION	WANG									REMOV	7.5MB				20CPS	1	PC	13		
999 Asylum Avenue															135LPM	1				
Hartford, CT 06105																				
(203) 566-8727																				
BANKING																				
44 Capitol Avenue																				
Hartford, CT										INTERN	147MB				3573	1	4250VS	1		P
(203) 566-4560	WANG	D	X	VS-65	4MB					EXT	147MB				DWO/OS55	4	4230VS	23		
										REMOV	76MB				5577	3	PC-SC			
															LPS-8	1	4-2	7		
COMPTROLLER																				
30 Trinity Street																				
Hartford, CT																				
(203) 566-5759	SPERRY			1100/74														200		
	NIXDORF			8850/65																
EDUCATION																				
165 W. Capitol																				
Hartford, CT																				
(203) 566-3664	WANG	D	X	VS-100					1	REMOV	1152MB				BAND	2	DP	21	SNA/SDLC	
															TERM	15	PC	91	ASYNC	
	WANG	D	X	VS-85						REMOV	1014MB				TERM	10	DP	23	SNA/SDLC	
																	PC	4	ASYNC	
	HARRIS	D	X	1660	192K				1	WINCH	48MB				MATRIX	1		9		P
															LQ	1				
HUMAN RIGHTS & OPPORTUNITITES																				
90 Washington St.																				
Hartford, CT																				
(203) 566-7058	NCR			MINITOWER																
MENTAL HEALTH																				
90 Washington St.																				
Hartford, CT	NIXDORF	D	X	600/40																
												LD411	1		LD1350	1	LD25/20	4		P
												LD306	5		LD1310	7	LD3270	51		P
												LD308	1		LD1317	1				P
															FUJITSU DX2100	22				P
															FUJITSU DX2200	20				P

CONNECTICUT (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
MOTOR VEHICLE 60 State St.																				
Wethersfield, CT 06109 (203) 566-4909	IBM	C	X	4361	4MG		3630		6	3380					3262	2	3277/ 3278	17	SNA/SDLC	
	IBM DOS/VSE	C	X	4361	4MG		8809			3370					3284 3287	7 66	3275	117		
	NCR		X	TOWER32											6455	1	7910	3		
	NCR		X	TOWER 1632											6442	1	7930	20		
															6416 6411	1 3				
	BURROUGHS			XE-520						B-25 MX4	57MB				AP1305	11	B20	23		
															1351 9251	2 2				
															9252	3				
PURCHASES 460 Silver St.																				
Middletown, CT (203) 344-2060	NIXDORF			600/55							66MB				600LPM	2	2780/ 3780	18		
															45CPS 165CPS	1 1				
ENVIRONMENTAL PROTECTION 165 Capitol Avenue																				
Hartford, CT (203) 566-5026	DATA GEN	D	X	MV10000												12		53	SNA/ RJE	
	DATA GEN	D	X	MV10000															ASYNC	
	HARRIS		X	1660	192K				1	MMD	24M					2		12		
	BURROUGHS		X	XE550													B20	50	SYNC	
	BURROUGHS		X	XE520																
	BURROUGHS		X	XE520																
FREEDOM OF INFORMATION																				
30 Trinity Street Hartford, CT	WANG	S		VS-65	1MB					FIXED REMOV	294MB 76MB				192/40CPS 55CPS	2 1	64K 256K	12 1		
HEALTH SERVICES 150 Washington St.																	PC			
Hartford, CT (203) 566-5049	WANG	C	X	VS-100				1600BPI	1		726MB					38		97		
	DEC			PDP11/23 PDP11/73				1600BPI 9track	2	HARD	520MB					5		16		
	UNIVAC			CADE				1600BPI 9track	1			RAYTHEON 1074D	1		LINE LOG	2 1		16		
	HARRIS COPE			1200											LINE	1		1		

CONNECTICUT (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
HUMAN RESOURCES 1179 Main St.																				
Hartford, CT (203) 566-5324	FOUR-PHASE MOTOROLA	S	X	65	1.5MB					6281	80MB				55CPS 1000CPM	10 1		36		
SECRETARY OF STATE 30 Trinity St.																				
Hartford, CT (203) 566-3606	WANG			VS-85	2MB						57MB				BAND MATRIX	1 6		36		
SPECIAL REVENUE Russell Road																				
Newington, CT 06111 (203) 566-7895	HONEYWELL		X	DPS 6/94	6MB		MTV 9609	800/1600	2	672MB					MATRIX LQ	15		53		L/ P
	HONEYWELL		X	LEVEL 6/57	2MB		MTV 9115	1600	2		592MB				LQ	3		10		L/ P
	NIXDORF DOS		X	600/55	64KB			1600	1		33MB				DAISY SYSTEM	1 1		16		P
	DATA GEN		X	CS/40 MOD 6	192KB			800/1600	1		110MB				MATRIX	1		9		
TRANSPORTATION 24 Wolcoh Hill Rd.																				
Wethersfield, CT (203) 566-3477	SPERRY UNIVAC	D	X	1100/71			U-30		7	8480	4.4GB	DCP40			789	2		62		
PERSONNEL 165 Capitol Avenue																				
Hartford, CT 06106 (203) 566-7320	NIXDORF			600/45							132MB				600LPM	1	2780/ 3780	13		
POLICY & MANAGEMENT 80 Washington St.																				
Hartford, CT (203) 566-8070	WANG	D	X	VS-100			1	9track			363MB 314MB	VS 6554	1			11	64K	75		P
PUBLIC SAFETY 100 Washington St.																				
Hartford, CT (203) 238-6664	HONEYWELL GCOS			MOD400 LEVEL 6	2MB		971K	800/1600	1	SMD CMD	300MB 180MB				B600	1 7	3270 RJE	57	ASNYC	L
	HONEYWELL GCOS			MOD400 TPS6	4MB		971K	800/1600	2	SMD	1.8GB				B300	22 1	3270 RJE	40	ASYNC	L
REVENUE SERVICES 90 Farmington Avenue																				
Hartford, CT (203) 566-2928	WANG		X	VS-100							864MB				250LPM LASER	1 1		63		
															EPSON BAND	20 1				
															DWOS55 5577	11 5				
	HARRIS		X	1660	164KB			1600	1		32MB				1000LPM BAND	2 1	CRT	3		
COLLECTION SERVICES Russell Road																				
Newington, CT 06111 (203) 666-7503	NIXDORF				480						9.6MB				300LPM	1	2780/ 3780	8		

CONNECTICUT (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
INCOME MAINTENANCE 110 Bartholomew																				
Hartford, CT (203) 566-2918	HARRIS		X	1660	144K		STC	1600BPI	2									300		
LIBRARY 231 Capitol Ave.																				
Hartford, CT (203) 566-4777	DEC			VAX 11/730			TS-11 CA	1600BPI	1		121MB				SERIAL LQ	1 1	IT 101	8		
LABOR 200 Folly Brook Blvd.																				
Wethersfield, CT 06109 (203) 566-5160	SPERRY	C	X	100/82	4MB				8	8433 8434	1108MB 5084MB					2	SPERRY	470		
INFORMATION SYSTEMS & DATA PROCESSING																				
340 Capitol Avenue Hartford, CT 06106																				
(203) 566-7093	IBM	S	X	3081D	32MG	10														
	IBM (MVS/XA)	S	X	3081K		14														
	DEC	S	X	VAX8650																
	DEC			PDP 11/785																
	DEC			PDP 11/785																

STATE:

DELAWARE

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
OFFICE OF INFORMATION SYSTEMS																				
801 Silver Lake Blvd.																				
Dover, DE 19903																				
(302) 736-9500	IBM MVS/VM	S	X	3081K	32	15														P
	MEMOREX						3228	6250/1600	10											P
	MEMOREX						3227	1600/800	1											P
	MEMOREX									3650	5072MB									P
	MEMOREX									3652	5080MB									P
	MEMOREX									3675	1200MB									P
	MEMOREX									3680	4800MB									P
	IBM									3380										P
	NCR(COMTEN)											3690	1	COS2						P
	IBM														3800	1				P
	IBM														4248	1				P
	IBM																3290	1		P
	IBM																3278	24		P
	IBM																3279	2		P
	MEMOREX																2078	41		P
	MEMOREX																2178	6		P
	MEMOREX											1270	1	N/A						
LEGISLATIVE COUNCIL																				
Legislative Hall																				
Dover, DE																				
(302) 736-4114	WANG	D	X	ALLIANCE						HARD DISK	550M				5581	1	5526	6		P
															5577	3		6		P
OFFICE OF COURTS																				
Public Building, King Street																				
Wilmington, DE										FIXED										
(302) 571-2344	BURROUGHS	D	X	B-1855			B9495-7		2	DISK					B9247-13	1	TD831	3		P
										B9494-41	1									
										B9484-51	2									
	IBM			4361	8MG					3370	2285M									

DELAWARE (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
BUDGET OFFICE Collins Bldg., 3rd Floor																				
Dover, DE (302) 736-4205	WANG VS-100	D	X	VS-100						22651-2	288M				6581WC	2	5536-4	8		
															5571	3	AWS-1	1		
															6581W	1	5846	5		
															5577	2	5740	1		
															LPS/2	1	4230	2		
																	4205	1		
OFFICE OF INFORMATION SYSTEMS 801 Silver Lake Blvd.																				
P.O. Box 370 Dover, DE 19903																				
(302) 736-5000	IBM			4952																P
	IBM	D		4341	8MG															P
	AT&T	D	X	DMTN-85												2				M
	WANG VS-65															2				P
DIVISION OF REVENUE Carvel Bldg., 9th Floor																				
Wilmington, DE (302) 571-3326	REI	D		6400			X425		2											L
	WANG	D	X	VS-100											5574	2	4205-VS1	24		M
	WANG	D	X	VS-100											X431	2	X441	27		M
															6581	2	5536	6		
															5577	2	2700	25		
ALCOHOL BEVERAGE COMMISSION																				
DABCC Office 3rd Flr., Carvel Bldg.																				
Wilmington, DE (302) 571-3200	IBM	D		SYS/3 MOD 6													3741	1		M
DEPARTMENT OF CORRECTIONS																				
80 Monrovia Avenue Syrna, DE	IBM	D	X	SERIES I	64M					H-D5K	64M				84P OKIDATA	1				
															93P	1	4978	1		P
															~~SPRINT~~	~~1~~	~~3101~~	~~5~~		
															P300	1	DS40	5		
FISH & WILDLIFE Richardson Robbins Bldg.																				
Dover, DE (302) 736-3440	BURROUGHS	D		B80											B-9349-4	1	DS40	1		P

DELAWARE (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No	DASD: Type	Total Cap	Communications Controller: Type	No	Software	Printers: Type	No	Terminals: Type	No	Line Prtcl	(3) How Acq
TECHNICAL SERVICES LAB																				
Air Resources Lab																				
Wilmington, DE																				
(302) 571-3242	DEC	D		PDP 11/23						RL02-AK	1				LA-100-ZA	1	VT 220-A	1		P
STATE POLICE																				
State Policy HQ																				
Dover, DE	DEC	D	X	PDP 11/34			TE&TO10		2	RK04	4						DS40/4	12		P
															DS40	13	DS4540	11		
															LA180	2	LA36	2		
															FX100	2	MK2	4		
COMMUNITY AFFAIRS																				
Carvel Bldg., 4th	Floor																			
Wilmington, DE																				
(302) 571-3491	IBM	D		SYS 34											5225	1	5251	2		P
DIVISION OF HOUSING																				
18 The Green																				
Dover, DE																				
(302) 736-5445	4-PHASE	D		IV-80																L
TRANSPORTATION																				
Highway Admin. Bldg.																				
Computer Support																				
Dover, DE	DEC	D		VAX 780						DEC 56	3				N28	1	VT220	5		P
(302) 736-4897															CI600	1				
	DEC			VAX 8300						RCD 52	1				DP6500	2	VT22DA	10		P
															LQP002	6				
															LA100	1	VT220E	2		
															LQ1500	13	VT220C	13		
TRAFFIC																				
Bear, DE	DEC	D		PDP 11/84			DEC		2	RM03	2	PDP-22	1		LA120	6	VT100	8		P
TURNPIKE AUTHORITY																				
Memorial Highway																				
Dover, DE				SERIES 1											4974	1	3101-10	2		
(302) 736-3278	IBM	D		4954						4966		1			LQ1500	1				P
INFORMATION MANAGEMENT																				
University Plaza																				
Newark, DE										3340	4				1403	2	3725	5		
(302) 368-6710	IBM	D		4341						3330	3				FX100	2	3277	15		
							3420		6	3333	1									
							3803		1	3350	1									P
INDUSTRIAL AFFAIRS																				
Proc. Accident Board																				
Carvel Bldg, 6th Floor																				
Wilmington, DE																				
(302) 571-3592	IBM	D		SYS/34											5256	1	CRT	4		P
NCC DEPARTMENT OF	ELECTIONS																			
Carvel Building																				
Wilmington, DE																				
	BURROUGHS	D		B96-81											B9246-6	1	ET1100	2		M
KENT DEPARTMENT OF	ELECTIONS																			
1030 S. DuPont Hwy.																				
Dover, DE																				
(302)736-4498	BURROUGHS	D		B91-256						B9489	1M				B9246	1	ET1100	2		M

DELAWARE (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Soft-ware	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
SUSSEX DEPARTMENT OF ELECTIONS 6 West Market St. Georgetown, DE (302) 856-5367	BURROUGHS	D		B91-256						B9493	1				B9249	1	ET1100	2		M
DELAWARE STATE COLLEGE Computer Center Room 130 Dover, DE															7470 2934	1 1	912C 300A	14 13		
															200 LS120	1 1	LA36 HP2621	7 7		
	PRIME	D		HG9650											1132 514	1 1	V60	31		M
	DEC	D		PDP 11/23											84 EX-80	1 1				M
	PRIME			2550-BLC											400 120	1 1				
															3330 3126	1 1				
DELAWARE TECH & COMMUNITY COLLEGE Southern Campus P.O. Box 610 Georgetown, DE (302) 736-4061	IBM	D		4331						3310 4040 8050 2031	2 1 2 1				3262 4022	2 1	3278-2 3278-2A 3178	12 1 11		P
DELAWARE TECH & COMMUNITY COLLEGE Terry Campus 1832 N. DuPont Hwy. Dover, DE (302) 736-4061	CROMEMCO	D		CS-2						DASD	2				4023 4022 8300 7730 LA120 MX80 FX100 84P	1 2 1 2 1 2 1 1	LA36 ADM3A H19 ADM3 950 2621 4404 1701 V550	14 4 7 4 4 4 2 20 3		P
CAPITAL SCHOOL DISTRICT Dover, DE (302) 736-5518	DEC	D		11/70					1	RM03 RM03AA	2 1						LA-36 LA-34 VT100 LA120	1 7 5 1		P
NCC DATA SERVICES 4 Mt. Lebanon Rd. Wilmington, DE (302) 478-8950	IBM	D		4361			3420-5 3803-1		5 1	3344-B2 3340-A1 3370-A1	2 1 1	3274-A21 3274-C51A	1 4		3203-5 3287	1 5	3278 3278-2	26 12		L
RED CLAY SCHOOL DISTRICT A.I. duPont High School 1400 Washington St. Wilmington, DE (302) 651-2666	DEC DEC			PDP11/34 PDP 11						DISK II	80				FX80 LA100 6100	109 1 6	VT220 80M3A VT100 VT200	1 6 12 2		

DELAWARE (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
KENT COUNTY VO-TECH Rt. 100, Denney Road Dover, DE (302) 697-3255	PRIME	D		300						MOD I MOD II	4 8				MOD IV DMP100 MODLP 300 101	6 1 1 1 1	TEKM30 980 920 ADM-5	1 1 3 14		P
SUSSEX COUNTY VO-TECH P. O. Box 351 Georgetown, DE (302) 856-0961	IBM	D		SYS 36											5211	1	3742	3		P
	IBM			SYS 34																
GOVERNOR'S OFFICE Carvel Building Wilmington, DE	WANG	D		VS-15						70M HD					5541W 6581WC	1 1	ANSI	1		P
SMYRNA SCHOOL DISTRICT SMYRNA, DE	CCC-17	D		LEV III											MX-80	1	SIS-10	8		P
EDUCATIONAL COMPUTING SERVICES Department of Public Instruction Townsend Building Dover, DE (302) 736-3721	DEC	D		VAX 11/785																P

STATE:
FLORIDA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
DEPT. OF AGRICULTURE																				
	UNISYS/ OS1100	D		1100/72								DCP-40							UNISCOPE	
DEPT. OF BANKING AND FINANCE				3090-400																
	IBM/MVS/XA	S	X	3090-200								3725	2						SNA/SDLC	
DEPT. OF GENERAL SERVICES																				
	UNISYS/ OS1100	S	X	1100/93								DCP-40	2						UNISCOPE	
DEPT. OF HEALTH & REHABILITATIVE SERVICES																				
	UNISYS/MCP	D	X	A151								NSP							SNA	
			X	B7900H								B7372-5								
			X	B7900E								LSP								
			X	A9D								B7378-1								
												B7350								
HIGHWAY SAFETY & MOTOR VEHICLES																				
	AMDAHL	S	X	5890-300								4705E	2						SNA/SDLC	
	MVS/XA																		3270 BSC	
DEPT. OF INSURANCE																				
	IBM	D		4381								3705							SNA/SDLC	
				MODQ12								3720								
	DOS/VSE/AF VM,SP																			
DEPT. OF LABOR																				
	IBM MVS/XA/TSO	D	X	3090-200E								3725 3706							SNA/SDLC	
DEPT. OF LAW ENFORCEMENT																				
	UNISYS MCP	S	X	A15F B4890								B874							GEMCOS MCS	
				B4890 V380																
				V380																

FLORIDA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF NATURAL																				
RESOURCES	IBM VM/DOS	D	X	4341 4341								3705							BSC	
DEPT. OF REVENUE	UNISYS OS1100	D	X	1100/92																
												DCP-40							UNICOPE	
DEPT. OF STATE	UNISYS OS1100	D	X	1100/83																
												DCP-40							UNISCOPE SNA	
	UNISYS MCP/ADV	D	X	A10-FX								CP-2000							(3270 EMUL.) X.25 BNA	
DEPT. OF TRANSPORTATION	IBM MVS/XA	D	X	3084 Q								3725 3705							SNA/ SDLC	
																			UNISCOPE	

STATE:

GEORGIA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DOAS/CSD	IBM MVS/XA	C	X	3084/QC8	128MB	28	4500	1600/ 6250	14	4305	96MB	3725	6	NCP	6100	2	3279 3278	*		M
330 CAPITOL AVE	2.1.3.									4305	192MB				1403	1	3180	*		M
ATLANTA, GA 30334																	3290	*		M
							4500	800/ 1600	2	8380	86MB				9700	1	3178	*		M
																	3179	*		M
							4600	1600/ 6250	24	8380E	87MB				2250	6	TELEX	*		M
															3000	1	PC	*		M
										3380	71GB									
							3480	38000BPI	36											
	SAME	C	X	3084/QC8	128MB	28			(Shares all of the above listed equipment.)											
	IBM VSE/SP		X?	4361/5	12MB	1.4	3420/8	1600	2	3370	2.9GB				3262	1				M
							8809	1600	2											
	IBM VSE/SP		X?	4331/2	4MB	0.5	8809	1600	2	3370	1.7GB				3262	1				M
	UNISYS OS 1100			1100/72	12.8MB	L	U-36	1600/ 6250	2	A5490	9.0GB	DCP	2		STK	3	UTS	*		M
										U8470	7.25GB						PC	*		
							U40	38000BPI	8	U8490	9.9GB									
	UNISYS OS 1100			1100/72	13.8MB	L	U-40	38000BPI	8	A5490	9.0GB	GCS	2		SHARES STK		UTS	*		M
																	PC			
										U8450	3.8GB									
										U8490	8.66GB									

STATE:

HAWAII

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
	IBM MVS/370	C	X	308ID	32M	10	3420-3	1600/ 800	1	3330	200MB	3725	3	NCP	3211	2	3270	500	BSC	M
							3420-4	6250/ 1600	2	3350	5GB	3705	1	NCP/PEP	1403	2		2000	SDLC	M
		C	X	3090/200	64M		3420-8	6250/ 1600	13	3380	120GB				3203	1				L
		D		3090/180	64M		3480	38K	8			4248	1							
	WANG	C	X	300																M
		C	X	300																M

STATE:

IDAHO

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
STATE AUDITOR HALL OF MIRRORS 700 W. STATE BOISE, ID 83720	IBM	C		3090/ 200E	64MB	32	3420 3480	6250 30K	5 2	3380 3850	30GB 27GB	3725	1	NCP	4245/20	2	3270 (EMUL)	1800	SDLC BISYNC	P
SUPT. OF PUBLIC INST. LBJ BUILDING 650 W. STATE BOISE, ID 83720	HP	D		3000/ 68	8MB		7970	1600	2	7937 7933 7925	1.14GB 808MB 125MB				2567 2564	1 1	Mixed	62		P
REVENUE & TAXATION 700 W. STATE BOISE, ID 83720	HP	D		3000/70 3000/48	4MB 8MB		7970 7978	1600 6250	1 1	7933 7935 7937	404MB 808MB 5.13GB	CODEX DNCS/ 200	1		2567 2563	1 1	Mixed	159		P
INSURANCE 500 S. 10th ST. BOISE, ID 83720	AT&T	D		3B2/500	4MB	4.2	STREAMER	60MB	1		144MB						Mixed	30		P
TRANSPORTATION 3311 W. STATE BOISE, ID 83703	IBM	D	X	4381/ Q14	24MB		3420	6250	1	3380 3350	30GB 3.8GB	DNCS/ 300	1		STORAGE TECH 1200 DP258	1 2	HARRIS	276		P
CORRECTIONS 1075 PARK BLVD. BOISE, ID 83720	WANG	D		VS85	4MB		2238V1	8000	1	2265	288MB	22V26	3		5574	1	4230	17		P
LAW ENFORCEMENT 3311 W STATE BOISE, ID 83705	DEC	D		11/70 (2)	3MB (2)	.75	TU16	1600	2	RP06	1.06GB				LP06	1	Mixed	210		P
EDUCATION 650 W. STATE BOISE, ID 83720	HP	D		3000/68	8MB		7970	1600	2	7925 7933 7937	125MB 808MB 1.14GB				2567 2564	1 1	Mixed	62		P

IDAHO (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl	
EMPLOYMENT	IBM	D	X	4381/P13	24MB	3.65	3420	6250	7	3380	10GB	3705	1		STC	2	3270	550		P
317 MAIN ST.										3350	5GB				DATA-PROD	1				
BOISE, ID 83720																				
INDUSTRIAL COMMISSION	HP	D		3000/925	48MB		7980	6250	1	7937	1.14GB				2564	1	Mixed	44		P
317 MAIN ST.																				
BOISE, ID 83720																				
FISH & GAME	HONEYWELL			DPS6/95	8MB		MTU9614	1600	1	MSU-9604	768MB				PRU9627	1	Mixed	50		P
600 S. WALNUT											413MB									
BOISE, ID 83707										MSU-9911										
PARKS & RECREATION	WANG	D		VS65	2MB					2293V3	150MB				5574	1	Mixed	15		P
2177 WARM SPRINGS										2265	450MB									
BOISE, ID 83720																				
WATER RESOURCES	DEC	D		VAX11/750	MB		SYS.IND 1953	6250	1	MISC.	1.3GB				LP11	2	VT220	32		P
1301 N. ORCHARD																	OTHER	16		
BOISE, ID 83720																				

STATE: ILLINOIS

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl	
CHILDREN AND FAMILY SERVICE	IBM	D	X	8100 (1)	1MB		3410	1600	2	8101	256M				3202	2	327X	32	SDLC	1
				S/36 (3)	5MB		3410	1600	1		2MB				3262	3		18		1
HUMAN RIGHTS	IBM	D	X	S36	5MB		3410	1600	1		800MB				3262	1	5292	12	SDLC	P
ENVIRONMENTAL PROTECTION	UNISYS	D	X	V77(2)	1MB			1600	3		240MB					2	F2950	26	SDLC	1
	PERKIN/ ELMER	D		3230-3210	32MB			1600	2		1.5GB				MATRIX	20		25	BISYNC	1
	CONCURRENT			3260	16MB			1600	1		300MB					1		71	SDLC	
CAPITAL DEV BOARD	IBM	D	X	8140(1)	1MB		3410	1600	1	8101	128M				3203	1	8775	12	SDLC	
PUBLIC AID	CONCURRENT	D	X	3280 (3)	16MB															
			X	3230 (17)	6MB			1600	20		1.26B					20	6312	720	SDLC	
	UNISYS	D	X	5000/80(7)												67		158	SDLC	
MENTAL HEALTH	IBM	D	X	8100 (9)	2MB		3410	1600	8		1GB				3203	8	8775	65	SDLC	1
																	3178	35		
TRANSPORTATION	IBM	D	X	8100 (10)	1MB		3410	1600	10	8101	1.3G				3202	10	8775	30	SDLC	1
	DEC	D	X	VAX (3)	6MB		QTA7	1600	3	QSAD	1G				LAPO	2	VT100	10	UNE	
	INTERGRAPH	D		VAX (2)																
RETIREMENT SYSTEM	IBM	D	X	8100 (2)	1MB		3410	1600	4	8101	256M				3203	2	8775	24	SDLC	1
ENERGY AND NATURAL RESOURCES	IBM	D	X	4956 SERIES 1	2MB					4963	500M				C1600	1	327X	5	SDLC	

ILLINOIS (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
COMMERCE COMMISSION	IBM	D	X	8140	1.5MB		8809	1600	1	8101	128M				3203	1	8775	8	SDLC	P
AGRICULTURE	IBM	D	X	8140(2)	1MB		8809	1600	2	8101	256M				3203	2	8775	15	SDLC	P
INDUSTRIAL COMMISSION	IBM	D	X	8130 (2)	1.5MB		8809	1600	2	8801	256M				3262	2	8775	20	SDLC	P
INSURANCE	IBM	D	X	8150	4MB		8809	1600	1	8802	259M				3180	1	3180	12	SDLC	L
															5210	2	3270 PCG	2		
REGISTRATION EDUCATION	IBM	D	X	8140 (1)	1.5M		8809	1600	1	8101	256M				3203	1	3278	16	SDLC	P
EMPLOYMENT SECURITY	IBM	D	X	4331	2M		8820	1600	2						3216	1				
							TELEX								3811	1				
															STC 1500	3				
STATE POLICE	IBM MVS/SP	D	X	3083 (2)	16MB	8.4	3420	6250	16	3380	202M	3725	1	NCP	52XX	23	327X	820	BISYNC	P
				SYS 36	.8MB															
REVENUE	UNIVAC	D	X	9080 (4)	4MB		V36	6250	34	7450	46GB	DCP40	4		LASER	2	VTS20	400	TTY	M
	AMDAHL			5860												3		200		L
SECRETARY OF STATE	HONEYWELL	D	X	6080 (2)	8MB			6250	14	501	770M	?								
COMPTROLLER	BURROUGHS	D	X	4700 (2)	1MB			6250	16	300M										
LEGISLATIVE INFORMATION	IBM	D	X	4341	4MB		9500	6250	4	3350	15GB	3705	1		3203	1	LEE	120	BISCYNC	L
		D	X	3031	4MB										8700	1				

ILLINOIS (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
JUDICIAL SYSTEM	IBM	D	X	4361	4MB		3307	1600	1						3262	2	327X	120	SDLC	L
		D	X	4331	2MB		3420	1600	3											
STATE TREASURER	IBM	D	X	4331	2MB		3420	1600	4	3370	2.3G				3203	1	327X	25	SDLC	P
CRIMINAL JUSTICE	HP	D	X	68 (2)	6MB			6250	4		300MB					3		50	TTY	P
		D	X	64 (1)	4MB															
ALCOHOLISM AND SUBSTANCE ABUSE	IBM	D	X	S36 (2)	1MB						300MB				3262	1	327X 3178	12 35	SDLC	

STATE:
INDIANA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
INFORMATION	IBM (PRIMARILY)	C	X	3090	128MEG		IBM 3420	1600/ 6250	16	3380	28	3725	2	VTAM	IBM 4248	1	3727	2		
SERVICES DIV. ROOM 1004/56				MODEL 400			3803		4	3880	8	3726	2		3287	27	3180	4		
STATE OFFICE BLDG												3174	1		3262	1	3179	88		
INDIANAPOLIS, IN				The 3090 Includes:													3279	65		
(317)232-3172				4-3089													3278	47		
(317)232-3245				2-3370			STORAGE TECHNOLOGY:					3274	22				3178	14		
				1-3092			4480		8			3276			STORAGE TECHNOLOGY:		3290	4		
				2-3097			4480 CONTROLLER		2						5000	2				
												TELEX 274	27		TC286	4	TC078 TC079	139 215		
															TC287	12	TC279	21		
															TC387	11				

STATE:

IOWA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
COMMERCE ANKENNY	MOTOROLA IDOS	D	X	4950	1.5	NA				8261	203 mb	NP/80	1		8124	5				
(515)281-7381															8149	1				
															5231	1				
												3274	1		3278	1				
CULTURAL AFFAIRS	TEXAS INST. DNOS	D	X	990/12	.3							3274	1		3278	1	3178	71	SDLC	P
DES MOINES (515)287-5807	UTAH SCIEN NOVELL	D																	X.25	
ECONOMIC DEVELOPMENT	IBM	D	X	36	.5						200 mb				5219	1	3180	15	ETHR NET	P
DES MOINES (515)281-3409																				
EDUCATION DES MOINES	HONEYWELL HVS6	D	X	DPS6/ PLUS	8.0		9610	6250	1	9638	160 mb	8937	1		7004	11	HDS5	76	HDLC	P
(515)281-5507										9604	256 mb				9618	1				
										9619	413 mb				9609	1				
															M80	13				
EMPLOYMENT SERVICES (515)281-4969	IMB	D	X	3081D	24	10	3420	6250	8	8380	10 gb	3705	1	PEP	4225	1	VAR	665	SNA	P
	MVS/SP									3350	8 gb				3203	1				
	VM/SP																			
	WANG	D		2200																
	MOTOROLA IDOS	D		IV/90																
	MOTOROLA IDOS	D		IV/65																
GENERAL SERVICES	IBM MVS/XM	C	X	3084Q	64	27	34206	6250	21	8380	106 gb	3725	1	ACF	6100	1	VAR	2800	SDLC	P
DES MOINES (515)281-5503	IBM VM	C	X	3033U	16	5	24205	1600	1	3350	6gb	3705	1	VTAM	4245	2				
															6670	1				

IOWA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
HUMAN SERVICES																				
DES MOINES (515)281-3409																				
ANAMOSA	HONEYWELL	D	X	DPS6/85					1		80 mb				VAR.	5				
CHEROKEE	HONEYWELL	D	X	DPS6/85					1		400 mb				VAR.	7				
CLARINDA	HONEYWELL	D	X	DPS6/43					1		400 mb				VAR.	9				
DES MOINES	HONEYWELL	D	X	DPS6/53					1		400 mb				VAR.	9				
FORT MADISON	HONEYWELL	D	X	LV16/43					1		80 mb				VAR.	4				
GLENWOOD	HONEYWELL	D	X	DPS6/98					1		826 mb				VAR.	17				
INDEPENDENCE	HONEYWELL	D	X	DPS6/85					1		413 mb				VAR	4				
MARSHALLTOWN	HONEYWELL	D	X	DPS6/98					1		493 mb				VAR.	7				
MT. PLEASANT	HONEYWELL	D	X	LV16/43					1		493 mb				VAR.	10				
NEWTOWN	HONEYWELL	D	X	DPS6/75					1		80 mb				VAR.	7				
OAKDALE	HONEYWELL	D	X	DPS6/95					1		90 mb				VAR.	10				
ROCKWELL CITY	HONEYWELL	D	X	DPS6/54					1		80 mb				VAR.	4				
WOODWARD	HONEYWELL	D	X	DPS6/85					1		413 mb				VAR.	10				
NATURAL RESOURCES DES MOINES (515)281-8870	PERKIN-ELMER	D		OS/32	1.5											42		29	MEGA NET	
PERSONNEL DES MOINES (515)281-3087	MOTOROLA	D	X	IV/95	1.5					8291	256 mb	8437	1		8155	1	IVPHS	329	SDLC	P
										8261	135 mb				8126	3				
PUBLIC DEFENSE DES MOINES	UNISYS (3)	D	X	5000/80				1600	1							3		200	ETHR	
																1			NET	
	UNIX V2a																			

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

IOWA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
PUBLIC SAFETY	HONEYWELL GCOS	D	X	DPS6/75	.4			1600	1		67 mb 80 mb		1 2			3 1				P P
DES MOINES (515)281-8419												MOD43		FOX						
	MOTOROLA	C		IV/65	1.5															
REVENUE/FINANCE	IBM 36	D	X	5360	1 MB		8809	1600	1		800 mb				3262	1	3196			
DES MOINES (515)281-8164																	5291			
	BANCTEC	D		4910	1 mb			1600	1		160 mb				4200	1				
	SCANOPTICS	D		3200	512 K			1600	1		85 mb					1				
TRANSPORTATION AMES (515)239-1384	IBM/VM SP MVS	C	X	3081-D	32	10	3420	6250	8	8380	30 gb	3725	1	NCP	1403	1	VAR.	925	SDLC	P
												3720	1	NCP						M
	IBM DOS VSE	C	X	9370/90	8	2														
	IBM DOS VSE	D	X	9370/60	8	2														

STATE:

KANSAS

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
ATTORNEY GENERAL KS JUDICIAL CENTER 2nd FLOOR TOPEKA, KS 66612 (913)296-2215	IBM	D		IBM S/36	256K						30 MB							II		P
BD. OF NURSING LANDON STATE OFFICE BUILDING 900 SW JACKSON TOPEKA, KS 66612 (913)296-4929	IBM	S		IBM SERIES 1	1 MB						200 MB							21		P
DEPT. OF CORRECTIONS LANDON STATE OFFICE BUILDING TOPEKA, KS 66612 (813)296-3451	IBM	D		IBM S/36	512K						400MB							22		P
DIV.OF INFO. SYS. & COMM. 900 SW JACKSON ROOM 751 TOPEKA, KS 66612 (913)296-3463	IBM MUS	C	X	NAS 7000	16MB	4	IBM MOD 5	800	1	3350	16.56B	3705	1	NCP	1403	2	3270	812	SNA/ SDCC	M
		C	X	IBM 30842	48MB		IBM MOD 6	6250	21	3380	606B	3725	1	NCP	3211	1	RJE		BYS NC	
	UNISYS	C		UNIVAC 1163	8MB	3.4	UNISYS	1600/ 6250	10	8470	16B	6CS	1		LPM	2	UTS	317	STNC	M
GOVERNOR'S OFFICE STATE CAPITOL 2nd FLOOR TOPEKA, KS 66612 (913)296-4999	WANG	S	X	WANG VS100	100					2295 V-6C 2286 V-2	314MB 314MB 76MB	22V36	2	3274	VOS-55 DW/OS-60 LPS-8	2 2 3	4230A VS	35	ASYNC	P
GRAIN INSPECTION JAYHAWK TOWNS 200 JACKSON TOPEKA, KS 66603	IBM	D		IBM S/36	512K						90MB							15		P

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

KANSAS (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF HEALTH &	IBM DPF	D		IBM S/38	6MB						855MB									
ENVIRONMENT	HARRIS			HARRIS													2100			
900 SW JACKSON	VOS 4.1.1	D	X	700	1MB		6330-B	1600	1	5362	474MB	CNP	1	2780 RJE	300LPM	1	PC	10	ASYNC	P
TOPEKA, KS 66612																	TUI			
(913)296-1500														RSE EYC	4320-1	1	925	1		
																	TUI			
																	950	3		
DEPT. OF HUMAN	IBM MUS	C	X	IBM 4381 P13	16MB		3420	1600	12	3350	266B	3705	1	NCP	1403	2	3270	800	BYSNC	P
RESOURCES				WANG																
900 SW JACKSON	WANG	D		2200	80MB						90MB							3		
TOPEKA, KS 66612																				
(913)296-5142																				
INSURANCE DEPT.																				
420 SW 9th																				
TOPEKA, KS 66612																				
(913)296-3071				IBM																
	IBM	D		S/36	512 K						400MB							11		P
				IBM																
				S36	512 K						60MB							10		P
KANSAS BUREAU OF																				
INVESTIGATION																				
1620 SW TYLER																				
TOPEKA, KS 66612																				
(913)296-6000	IBM	D		S/38	4MB		3411	1600	1	3370	1.56B				5224	1	5251	21	ASYNC	M
	CPF			MOD 8			Mod 3								Mod2					
															IBM					
															5256					
															62805	2	5291	3		
																	3180	5		
KS PUBLIC																				
~~EMPLOYEES~~																				
RETIREMENT SYS																				
400 SW 8th																		60		
TOPEKA, KS 66603	IBM	C	X	IBM	8MB						1.76B									
~~(913)296-6665~~	CPF			S/38																
DEPT. OF REVENUE																				
915 HARRISON																				
2nd FLOOR																				
TOPEKA, KS 66612	IBM	D		IBM 4341	8MB	1.0	TELEX	1600/	2	3350	2GB	8350	1	SNA/	4245	2	3770	46		M
(913)296-3081				GROUP 2			8013X	6250						SDLC						
											1.46B							14		
	MUS	D		IBM	6MB															
				S/36																
											200MB							14		
				IBM	1MB															
				S/36																

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

KANSAS (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
SECRETARY OF STATE																				
CAPITOL BLDG. 2nd FLOOR																				
TOPEKA, KS 66612 (913)296-2236	IBM	D		IBM 5/36	1.7MB						756MB								32	P
DEPT. OF SOCIAL AND REHAB. SVCS.	DATA GENERAL	S	X	MV/20000	16MB	2.0					1.86B	ASYNC	1	ASYNC				70		P
915 HARRISON 6th FLOOR	MV-AOS/VS			MV/20000	16MB	2.0					1.86B	ASYNC	1	ASYNC				70		P
TOPEKA, KS 66612 (913)756-2086				MV/10000	10MB	2.5	-6026	1600	1	E 6236	1 6B	1/O	2		40	12		70		P
				MV/2000	6MB						240MB							6		
				MV/2000	6MB						140MB							6		
				MV/2000	4MB						70MB							2		
STATE TREASURER																				
900 SW JACKSON 2nd FLOOR	BURROUGHS	D		1955-1	1MB		9495	1600	3	9484-51	460MB					4	MT985	3		
TOPEKA, KS 66612	MCP																983	12		
(912)296-7015																				
SUPREME COURT	WANG VS	D		WANG 690	2MB		2209	1600	1	2265V-3	640MB		1	VS-SNA	5577 D/M	4	4230	35		P
JUDICIAL CENTER TOPEKA, KS 66612															DW5542	2	WANG PC	2		
(913)296-4894																				
DEPT. OF TRANSPORTATION	DEC	D		VAX-785	11MB	3		1600	1	357	1.7GB	DE AF GATEWAY	1	ETHER-NET	PEN PLOTTER	2		16	SNA	P
915 SW HARRISON 7th FLOOR		D		PLEXUS P-60	2MB						400MB							8		
TOPEKA, KS 66612 (913)296-3727		D		IBM S/36	2MB						200MB				STERO	2		13		
		D		BURROUGHS 800	128K						19MB				PLOTTER			21		

STATE:

KENTUCKY

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DIS	IBM	C	X	3090													-			
101 COLD HARBOR	(MVS/XA)			(400)	128MB	50														P
DRIVE			X	3090																
FRANKFORT, KY				(200)	64MB	28														P
	STK	C					3670 -8	1600/ 6250	16											P
	IBM	C					3420 -6	800/ 1600	2											P
	IBM	C					3480 -B22	200	24	3380	115GB									P
	STK	C								8380	82.5 GB				3000	1				P
	IBM	C										3725	4	NCP						P
												3705	3	EP						P
	IBM	C													3800 -1	1				P
															3211	1				P
	HONEYWELL (GCOS-8)	C	X	DPS8 -49	2MW		MT 601	800/ 1600	6	451	18-8 GB	18X	1	YES	PRU 1200	1	7760	8	HDLC	P
					8MB					501	13.2 GB									
	ITT COURIER																7700	9	HDLC	P
																	7700	12	HDLC	P
																	7800	10	HDLC	P
HUMAN RESOURCES	DIGITAL VAX/VMS	D		VAX	8MB		TUBO	1600	1	RA81	456MB				LA100	11	VT220	30		P
	4.1 VERSION			11/750						RA81	456MB				LXY22	1				P
										RA60	285MB				LA120	1				P
															LQP02	1				P
															LA100 BA	1				P
	IBM4341	S		2	8MB		23420	1600	2	3370 3370		3044	2	VSE-POWER	3211 3203	1 3	3277 3278	3 1		P
	WANG	D	X	VS100	6MB		2209V	1600	1			VS6554	1	WSN REMOTE	5574 5577	1 9	PC 2256C	51 37		P
															DWOS-55	11	4250 4205	18		
PUB. PUBLICATION	DIGITAL VMS	D		VAX 11/750	6MB		TUBO	1600	1	RA60	615MB				LQP02	5	VT100	17		P
AND REGULATION (PSC)															LA120 LA50	1 1	VT102 VT220	6 17		P P
																	VT240	1		P

KENTUCKY (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft wa/e	Type	No.	Type	No.	Line Prtcl	
PUB. PROTECTION AND REGULATION (INSURANCE)	SPERRY	D		OS1100	2096KW			1600BPI	2	8436	730MB				0789	1	20L	22		P
TRANSPORTATION	INTEGRAPH VAX/VMX4.1	D	X	VAX 11/751	8MB			800/1600	1	REM	1022 MB				LA20	5	UT220	3	RS232	P
																	UT100		RS232	P
	DIGITAL	D		VAX 8650	32MB	6	FUJITSU	800/1600 6250	1	FUJITSU	1018 MB				P60C	2	CIT224	15	SNX	P
																	32C	9		
BD. OF ELECTIONS	IBM DOS/VSE	D	X	4361	2MB		3430	6250	2	3340	140MB				3203	1	3277	16		P
										3344	1680 MB						3179	3		
																	3278	3		
REVENUE	IBM		X	4331	1MB		8809	1600	1	3310	128MB				3262	1	3278	2	SNA	P
										3370	558MB				3203-5	1	1442	1	SNA	
										3370	558MB									
FINANCE AND ADMINISTRATION	IBM SSX/VSE	D	X	4361	2MB	10	8809	1600	1	3370	1458 MB	3274	1		3203	2	3178	17	SNA	P
																	3179	3	SNA	P
ENERGY CABINET	DIGITAL	C	X	VAX 11/780	8MB		TU78	6250BPI OR 1600BPI	1	RA81	456MB	DECNET	1		LINE	2	UT100	45		P
										RP07	800MB				T10MNI LN03	5	UT125	3		P
																	UT240	10		P
																	G161	8		P

STATE:

MAINE

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
BUREAU OF DATA PROCESSING	IBM	C/S	X	3090	32MB	10	3420	1600/ 6250	5	3380	27.7GB				3203	1	3270			
STA. #61 AUGUSTA, ME	VMXA			150E			3420	800 1600	1	3375	7.3GB	3705	1	EP			3270			
04330	VMSP						3480	32KB	4		7	COMTEN					TTY			
	MVS/XA						3430		1			3690	1	NCP			3290	6	SDCC	
	OSVSI											3695	1	NCP						
	HONEYWELL	C/S	X	DPS	16MB	2	MTH501	300/ 1600	16	MSU501	31GB	DN6661	1	CRTS-2	PRU1200	3	3270		BSC	
	GCOS 8			88/862			MTH610	1600/ 6250	8	MSU450	1.4GB	DN 8	2	DNS			DPS/6		HDLC	
																	VIP		VIP	
																	TTY		35C	
	IBM	D	X	8140	24MB										5210	2	8775	10	SDLC	
	DPCX																			
	WANG	D	X	VS15			2529V		1						DW-OS 55	1	4230	7		
	XEROS	D		9790				1600/ 6250	1											
HUMAN RESOURCES STA. #4	IBM SYS 36	D		5360	1432MB									MSA						
AUGUSTA, ME 04333																				
AGRICULTURE STA #28	UNISY'S BTOS	D	X	XE-530						MMD	70MEG	SNA								
AUGUSTA, ME 04333																				
(207)289-3871																				
ATTORNEY GENERAL	WANG DOS 6.41	D		VS65		.7														
STA/ #6 AUGUSTA, ME 04330																				
(207)289-3661																				

MAINE (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
CORRECTIONS STA. #111 AUGUSTA, ME 04333 (207)289-2711	AT&T UNIX BURROUGHS	D	X	3B2/400 3B1		1.12						SNA								
DEFENSE & VETERANS SERV. STA. #33 AUGUSTA, ME 04333 (207)626-4280	UNISYS B90-CMS BURROUGHS SPERRY	D	X	B91 B1900 5080								SNA								
EDUCATION STA. #23 AUGUSTA, ME (207)289-5800	UNISYS DMI	D	X	CP9500	512	1	1	1600	1	FIXED	160	3274	1				ET1100 MT 983 TD 834	10 5 5		P P
ENVIRONMENTAL PROTECTION STA. #17 AUGUSTA, ME 04333 (207)289-2811	HONEYWELL MODEL 400	D	X	DPS 6/95								SNA					VIP 7360	32	SDLC	
GOVERNOR'S OFFICE STA #1 AUGUSTA, ME 04333 (207)289-3531	WANG	D		VS65	1-6	.4											4230	7		P
COMMUNITY SERVICES STA. #73 AUGUSTA, ME 04333 (207)289-3771	WANG			VS65																

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MAINE (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
HUMAN SERVICES STA. #11	HONEYWELL MODEL 400	D	X	DPS 6/95	4MB		MSP 9604		1			MCC 9640	6							
AUGUSTA, ME 04333	WANG			OIS 140																
(207)289-3864				OIS 50																
PUBLIC HEALTH LAB.	HEWLETT			MOD																
STA. #12 AUGUSTA, ME	PACKARD			8900																
04333 (207)289-2727																				
INLAND FISHERIES & WILDLIFE STA. #41	AT&T UNIX V	D	X	3B2/400		1.12						6544	1	3270			6520	7		P
AUGUSTA, ME 04333																				
LABOR STA. #54	HONEYWELL GCOS 8	D		DPS 8/49	8MB		MFTO 636		1 6	MSU501		DCO 8010	2	DNS 200	PRU 1200	2	VIP 7801	1		P
AUGUSTA, ME 04333 (207)289-3168	HONEYWELL MODEL 400	D		DPS 6/75						MSU 9602					PRU 7066	1				
	UNISYS BTOS	D		XE550													D-1	30		
	UNISYS			B900																
HEALTH CARE FINANCE	WANG			OIS 60																
MOTOR VEHICLE STA. #29	IBM E.D.X.	D	X	SERIES 1 4955 (2)	512K												TELE VIDEO	200	HIS VIS	
AUGUSTA, ME 04333 (207)289-2761				4952(11)	128K												920/ 925		7800	
																	QMC 101	48		
MENTAL HEALTH & RETARDATION STA. #40	WANG OS			VS65 (3)		.7						3274	1							
AUGUSTA, ME 04333 (207)289-4223				VS6		.7						3274	1							

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MAINE (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
PUBLIC SAFETY STA. #42	HONEYWELL																			
AUGUSTA, ME 04333	CPI	D		DPS 6/43																
(207)289-3801	CPI	D		6/53													7203	19		
	MOD 400	D		6/47													7315			
	MOD 400	D		6/22																
TRANSPORTATION	IBM	D		SYS 36								31C	1		3287	2	7307	6		
STA. #16												41C	1				3301	1		
AUGUSTA, ME 04333																				
(207)289-3223	AT&T											61C	1				3278	25		
	UNIX V	D		3B2/400(3)		1.12						3276	1				3279	1		
				3B2/310													3179	12		
																	TELE VIDEO	8		
																	925			
																	3178	3		
LEGISLATURE	WANG	D		VS100		1.3														
STA. #100	VS	D		7000																
AUGUSTA, ME 04333																				
(207)289-1300																				
WORKERS COMP.	HONEYWELL			DPS 6																
STA. #27																				
AUGUSTA, ME 04333																				
(207)289-3751																				

STATE:

MARYLAND

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl	(3) How Acq.
COMPTROLLER OF THE TREASURY DATA	IBM MVS-XA	S	X	3081-K	64 MB	12.5	3420	1600/ 6250	15	3350	2540.0 MB	3725	1	ACF/ NCP	IBM 4224	1	IBM 31XX	77	SDLC	P
PROCESSING DIV. STATE INCOME TAX	(ANNAPOLIS)									3380	17.64 GB	3726	1		CDC 32111	1	32XX TELEX	156 190	SDLC	P
BUILDING ANNAPOLIS, MD										3851-A2	102000 MEGS				IBM4248	3				P
21401 (301)269-3634																				
	IBM MVS-XA (BALTIMORE)	S	X	3084-Q	64 MB	29.1	3420-3	1600/ 6250	15	3380	30.24	3725	2	ACF/NCP	1403 3211	1 1	IBM 31XX	33	SDLC	
										3851-A2	102000 MEGS	3726	2	ACF/NCP	CDC 32111	1	32XX TELEX	48 24	SDLC SDLC	P
															IBM4248 IBM3262	3 1				
PUBLIC SAFETY AND CORRECTIONAL SERVICES DATA SERVICES DIVISION P.O. Box 5743 PIKESVILLE, MD 21208 (301)484-8900	IBM VM/XA	D	X	4381-14	32 MB	6	3420	1600/ 6250	7											
	IBM DOS-VS	D	X	4341-12	8 MB	1.2						3705	1	ACF/NCP	1403	2	IBM 31XX 32XX	5 399	SDLC SDLC	
										3350	5715MB									
										3380 3380	5040MB 5040MB	3725	1	ACF/NCP			TELEX	402	SDLC	P
TRANSPORTATION D.O.T. DATA CTR. 6601 RITCHIE HWY. N.E.,GLEN BURNIE MARYLAND 21062 (301)768-7601	UNISYS OS-1100	S	X	1100/92	32 MB	14.0	U-874	6250	18	U-8441	8024 MGB	U DCP/ 40	2	CMS 1100	U-700-4	4	U3544	49	OCA	
							U-872 U-872	1600 800	2 1	U-8450	2144MB				U-077-81	1	U3548	374		
										U-8480	8.4G.B				U-077781	1	U3575 U3660	342 127		
										U-8470	WORDS 2000MB									
										U-8481	24GB									
	DEC	D		VAX 11/ 785(2)	8 MB ea	1.7	TUSI	6250	2	RA81	2736GB				LPR017	2	VT224	6		
	VAX-VMS																INERAC 8 INTERPRO 6			
																	INTER-VIEW	(4)		
																	3180	24	SDLC	

MARYLAND (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
TRANSPORTATION (Continued)	IBM DOS/VSE	D		4381/12	8 MB	2.8	3430	6250	4	3380	5 G.B.	3725	1	ACF/NCP	4245	1	3287 4202	9 11	SDLC SDLC	
STATE DEPT. OF EDUCATION MANAGEMENT SYTEMS 2000 W. BALTIMORE STREET BALTIMORE, MD (301)659-2649	HEWLETT PACKARD MPE4	D		H/P3000-70	8 MB	1.6	7976	6250	1	7925 7933	240MB 1212MB				2619A 2680A	1				
	MPE-4	D		H/P3000-42	2 MB	.5	7970-E	1600	1	7925A	120MB				2631B	2	26XX	13	HLDC	
	MPE-4 DEC			H/P3000-42	2 MB	.5	7970-E	1600	1	79258	240MB				2686	1	26XX	46	HLDC	
	VAX-VMS	D		VAX 11/730	IBM		TS11-CA	1600	1	R80	124MB				LQP02-AA	2	VTXXX	11		
DEPT. OF AGRICULTURE 50 HARRY S. TRUMAN PARKWAY ANNAPOLIS, MD 21401	HONEYWELL GCOS111	D		6+	16MB	1.0	MTU 9921	6250	1	MSU 9931	490MB				PRU 9902	1	HVD 2	18	DSA	P
DEPT. OF HEALTH AND MENTAL HYGIENE 201 W. Preston St. Baltimore, MD 21201	DEC VMS	D		VAX 8250	24 MB	1.2	TU81E TK50	6250 95MB	1	RA81 AA	1.4G	DMB32	1		LG02-A2		VTXXX	66	DNA	P
DEPT. OF HOUSING AND COMMUNITY DEVELOPMENT 45 CALVERT ST. ANNAPOLIS, MD 21401	DEC VMS	D	X X	VAX-11/750 VAX-11/750	14MB 14MB	.66 .66	TU80 TU78	1600 6250	2 1	RA81 RA80	2.3G.B 121MB				LP26	1	VTXXX	76	DNA	P P

STATE:
MINNESOTA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
ADMINISTRATION	COMTEN											3695	1	NCP	3287	750	3270	3000		
												3695	1	NCP			TI	125		
												3695	1	NCP						
	IBM MVS	C		3090-400	128/128															
	IBM MVS	C		3090-200	64/64															
	IBM						3480	CART.	16											
	STC						3670	6250	4											
	IBM									3380	150									

STATE:

MISSISSIPPI

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF AGRICULTURE AND COMMERCE 1600 SILLERS BLDG JACKSON, MS 39201	HARRIS			6000	105MB															
ALCOHOLIC BEVERAGE CONTROL BOARD LIQUOR DIST CENTER I-55 GLUCKSTADT RD., GLUCKSTADT, MS 39157 (601)856-6569	4-PHASE MFE/IV	D	X	IV/95	1.44MB					8281-8 FIXED (80MB) 27 REMOVABLE 13				SNA/ SDLC	35 CPS LQ 55 CPS LQ 600 LPM	3 1 1	DE HP	10 4		P
STATE AUDITOR P.O. BOX 1060 JACKSON, MS 39205 (601)359-3008	MOTOROLA 8000 UNIX	D	X	VISION 32 PROCESSOR	4 MB		STREAMING TAPE TS 2001	60 MB		DSD0703	67 MB				PT2200 220 CPS	1	CRT FT458	4		P
CENTRAL DATA PROCESSING AUTHORITY	AMDAHL MVS/XA	C	X	5880 48 CHANNEL	64 MB	22	IBM 3420-6	6250/ 1600 BPI	15	AMDAHL 6380	45377M	AMDAHL 4705E	3	NCPV3	IBM 3211	2	3270 SNA/ SDLC	500 (EST)	SNA/ SDLC	M
STATE COMPUTER CENTER 301 NORTH LAMAR ST SUITE 508 JACKSON, MS 39201 (601)359-1395							IBM 3420-5	800/ 1600 BPI	1	AMDAHL 6280	10160M						CONTROLLER/ CRT'S 3270 BSC CONTROLLER CRTS	1000 (est)	BSC	
STATE COMPUTER FOR USE BY WELFARE DEPT.	IBM MVS/XA IBM 5360-C2K SYSTEM 36	D S	 X	3090-400E 5360-C2K	 2MB	(See WELFARE DEPARTMENT)	8809/C01	1600 BPI	1	5360	716MB				5262/001 650 LPM 3812-001 LASER	2	LEADING EDGE MODEL D	34		P

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
MS CHILDREN'S REHABILITATION	IBM			System/36	IBM						210MB									
CENTER				5360-P20																
770 LAKELAND DRIVE																				
JACKSON, MS 39216																				
DEPT. OF	SPERRY CORP 5000/808	S	X	5000/80C	8 MB						320 MB	F4522 00	4	SYN/ASYN	0425-82	5	SVT 1220	26		P
CORRECTIONS RANKIN COUNTY															0425-68	2	3607-00	8		
CORRECTIONAL FACILITY															HP3440A	2				
WHITFIELD, MS (601)354-6454	INTERFACED WITH CDPA &																			
	DIAL-UP WITH JACKSON OFFICE																			
DEPT. OF CORRECTIONS	SPERRY CORP 5000/80C	S	X	5000/80C	4 MB						320 MB	F4522	2	SYN/ASYN	258	2	SVT 1220	35		M
723 NORTH PRESI-DENT	UNIX														MT660 LPM	1				
JACKSON, MS 39201	INTERFACED WITH CDPA														HP3440A	2				
(601)354-6454																				
DEPT. OF CORRECTIONS PARCHMAN, MS	SPERRY CORP	S	X	5000/80C	4 MB						160 MB			SYN/ASYN	258	6	SVT 1220	31		M
38738	5000/80C																			
(601)354-6454	UNIX														MT660 LPM	1				
	INTERLACED																			
	WITH CDPA & DIAL UP TO																			
	JACKSON OFFICE																			
DEPT. OF	IBM 5727-SSI	D	X	5362 B04	1 MB	1.3				DISK	120 MB			SNA/ SDLC	5256-3 MATRIX	1	3180-210	6	SYSTEM 36	M
ECONOMIC DEVEL.	SYSTEM SUPPORT			SYSTEM 36													CRT		SYNCH.	
1200 WALTER SILLERS	LICENSED PROGRAM														5224-3 175 LPM	1	5151-1 PC	1		
JACKSON, MS 39201																	DISPLAY			
(601)359-3449															5219-D02 CHAR.	1				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPARTMENT OF EDUCATION																				
1103 SILLERS BLDG. JACKSON, MS																				
39201 (601)359-3508	IBM/VM	S	X	9375 MODEL 60	8MB	0.2				DISK	400 MB	SYS/ 370	1	SNA/ SDLC	4245-D12	1				M
DEPT. OF ENERGY &																				
TRANSPORTATION 340 MATKINS BLDG.	HONEYWELL GCOS 6	S	X	DPS 6/70	4 MB	0.4				CDU 9638	80 MB			SNA TX	PRU 9617	1	VIP 7317	5	ASYNCH SNA/SDLC	L
510 GEORGE ST. JACKSON, MS	MOD 400 RELEASE									67 FIXED 13 REMOV				FACILITY	300 LPM					
39201 (601)961-4733	3.1													INTER-ACTIVE TERMINAL FACILITY	PRU 7004 LQP					
														RJE FACILITY						
ETHICS COMMISSION 146 E. AMITE ST. ROOM 103 JACKSON, MS 39201	MOTOROLA			SYSTEMS 8000/100	4MB			67MB STREAMIN			60MB				PT4000 LASER	1	TM3600	4		
STATE FIRE ACADEMY															PT2200	1				
ROUTE 10, BOX 295 JACKSON, MS 39208	AT&T 382-300			AT&T 7320-304 382-300	1MB					7320-304	72MB				3330-458	1	33410-610	3		
															3353-030	1				
FISCAL MANAGEMENT BOARD BUREAU OF FINANCIAL CONTROL 401 SILLERS BLDG. JACKSON, MS (601)359-3012	FOUR-PHASE IDOS/MFE	D	X	IV/65 650 PROCESSOR	768K					6280 FIXED REMOVABLE				BSC	8126 55CPS LETTER QUALITY	1	5115 CRTS	22		L
															8155 450 LPM					

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
FISCAL MANAGEMENT BOARD(Continued)	IBM 8310				1MB						128MB				3262	1	8775	16		
															450 LPM					
															5210	1				
															60 OPS					
FORESTRY COMMISSION	HONEYWELL GCOS 6	D	X	DP 6/701	4 MB					CDU 9638	80 MB		1	SNA/ SDLC	PRU9618 600LPM	1	VIP 7317	8	ASYNC	P
301 NO. LAMAR JACKSON, MS	MOD 400									67 FIXED										
39201 (601)359-1386	RELEASE									13 REMOV										
																	LEADING EDGE	9		
																	LEADING EDGE	1		
GOVERNOR'S OFFICE FEDERAL/STATE	HEWLETT PACKARD	D	X	HP3000/58	8MP		7970E	1600 BPI	1	7925M	120MB				2619A	1	2629C	13	RS232	P
PROGRAMS 301 W. PEARL ST.	MPEX									REMOV.					1000 LPM		2929A	1	BLOCK ASYNC	
JACKSON, MS 39203							7976A	1600/ 6250 BPI	1	7933H	1.2GB				2631B DOT MATRIX	1	CRT			
(601)949-2000															180 CPS		2382A COMPACT	1		
															LASER	1	CRT			
															17623A GRAPHICS	1	2622A CRT	3		
															TABLET					
															7221T	1	2626W MP	6		
															ROLL 8-PEN		CRTW/ EDITING			
															PLOTTER					
																	2627A COLOR	3		
																	GRAPHICS CRT			
																	2624B CRT'S	10		

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
GOVERNOR'S OFFICE FEDERAL/STATE																	745 CRT	2		
(Continued)																	735 CRT	2		
																	2932A	4		
DEPT. OF HEALTH P.O. BOX 1700																				
JACKSON, MS 39205																				
(601)354-6636	DATA PROCESSING	D		WANG VS/100	3 MB		2209	1600BPI	1	2280-V3 (2)	290MB			SNA/ SDLC	5575 1100LPM	1	2256C	55		P
	CONSULTANTS OF HATTIES-BURG WANG VS-OS									2265-V2 (2)	576MB						4220R	4		
															5533 40 CPS	10				
															MATRIX	2				
															6581W 60 CPS	2				
	NCR			TOWER 32/600	2 MB			45MB			280MB				CONTRONICS 400 LPM	1	WYSE	2		
DEPARTMENT OF HEALTH	BURROUGHS NDL 10.0	D	X	1905	1 MB	0.25	DISKETTE BACKUP			MODEL-2 206 REMOV.	130MB				92463 300 LPM	1	MT983	5	NDL	M
PHARMACY 3156 LAWSON ST. JACKSON, MS 39212 (601)354-6635										207-2 41 FIXED	402MB				89264-6 600 LPM	1	ET1100	2		
															AP310 MATRIX	5				
															AP1312 MATRIX	1				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF HEALTH	DATA	D	X	MV/6000	4 MB		6026	1600 BPI	1	UDZD-1	1.5GB	4254	1	AOS/VS	NEC	2	DZ11	13		L
2423 NO.STATE ST	GENERAL											DCU		DG-SDLC	7715 MP		CRT'S			
JACKSON, MS	AOS/VA									UDZD-1A										
39216														AOS/VS	NEC	1	DZ00	9		
(601)354-7233										UDZD-1B				DG-SNA	3515 MP		CRT's			
														AOS/VS	DG	1	6053	4		
														SNA-3270	4327		CRT'S			
															300 LPM					
														AOS/VS			6053GA	13		
														RJE	NEC	2				
															5515WP					
															DG	1				
															5089					
															600 LPM					
HIGHWAY DEPT.																				
412 E. WOODROW																				
WILSON DRIVE	HARRIS	S	X	1670/9240	256K		1682-96	1600BPI	1	1677-64	64 MB			BCS	3155-3	4	1685	12	ASYNCH/	M
JACKSON, MS	MIND			MIND						WINCHESTER					60 CPS				BISYNCH	
39216															1652	2	0880	10		
(601)354-6311															600 LPM		CRT			
				252 CADD	32MB				2		2.1GB				SEIKO V80	5	DEC	9		
	INTERGRAPH			SYSTEM											HARD COPY		VT224			
INDUSTRIES FOR	IBM	D		5340	256K					FIXED	128.4				5226	1	5291	10		P
THE BLIND	SYSTEM			SYSTEM						DISK	MB				MATRIX					
2501 NO. WEST ST.	SUPPORT			34											40 CPS					
JACKSON, MS	SS1														5225					
39206															300 LPM					
(601)355-0212																				
KUHN MEMORIAL																				
HOSPITAL																				
VICKSBURG, MS																				
39180																				
(601)636-8921	TEXAS	D	X	990/800			990	6400 BPI							LP300	1	931	6		P
	INSTRUMENT			SYSTEM											LINE		CRT			
	990																			
															1850CPS	1				
															1855CPS	1				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
LEGISLATIVE BUDGET OFFICE	IBM SS1 SYSTEM	D	X	5360/B25 SYSTEM 36	512K					IBM FIXED	200MB	IBM 3174 /01R	1	SNA/ SDLC	IBM 3262/C01	1	IBM 3180/210	11	SYNC	P
CENTRAL HIGH SCHOOL	SUPPORT LICENSE														650 LPM		CRT'S			
JACKSON, MS 39201	PROGRAM														IBM 5219/D02	2	IBM 3278-2	1		
(601)359-1580															60 CPS					
															IBM	1	IBM 3196	1		
															4224-101					
															XEROX 4045	1				
															LASER					
LIBRARY COMM. SOUTHPORT CENTER	UNISYS CORP.	S	X	U5000/85 MODEL Z	16MB					FIXED	510MB				MOD 31 RS 232	3	3607-00 SVT1220	4		P
1221 ELLIS AVENUE JACKSON, MS 39204	UNIX																			
MENTAL HEALTH ROBERT E. LEE BLDG																				
JACKSON, MS 39201	IBM			9370 MODEL 40	16MB			1589 DRIVE	1	9335 DISK	1.60B			PROFS	3812 LASER	2		21		
										DRIVE					PRTR					
BUREAU OF NARCOTICS	DATA GENERAL	D		DESKTOP 20	512 K		6125	1600BPI	1	6070A FIXED	91MB	TELEX 076	1		6190 300 LPM	1	0200	3	ASYNC	P
133 LELIA COURT JACKSON, MS	MV7800						E6026		1	REMOV.	20MB						DG D214	10		
39216 (601)354-6868										E6326										
DEPT. OF NATURAL RESOURCE	IBM SYSTEM/36	D	X	SYSTEM 36	7ME		B8091 C01	1600BPI			716MB					13		31		
P.O.Box 20305 JACKSON, MS 39209 (601)961-5035				5360 D2K																
BOARD OF NURSING 135 BOUNDS ST.	AT&T	C	X	382/310	4 MB						72MB				3330-202 300LPM	1	33410 MONO	11		P
JACKSON, MS 39205																				
(601)354-7349																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
OIL AND GAS BOARD 14th FLOOR SILLERS SILLERS BUILDING JACKSON, MS 39201 (601)359-3749	HONEYWELL GCOS 6 MOD 400 RESLEASE 3.0	D	X	DPS 6/95-1	8MB	.4MB				CDU 9638	413MB			SNA/SDLC	PRF 1004 LQ PRU 7004 55 CPS LQ PRU 9626 600 LPM 300 LPM	1 2 1 1	HDS 7505	10	ASYNCH	P
PAT HARRISON P.O. DRAWER 1509 HATTIESBURG, MS 39401 (601)264-5951	UNISYS UNIX	D		5000/30C											400 CPS	1		3		P
PEARL RIVER VALLEY WATER SUPPLY DISTRICT BARNETT RESERVOIR MADISON, MS (601)354-3448	DATA GENERAL ICOS	D		MV7800XP	4MB		6026	800/1600	1	FIXED	354MB				4327 300 LPM DESKTOP LASER	1 1	D200/100 D214 D461	5 6 1		P
PEER COMMITTEE CENTRAL HIGH SCH. JACKSON, MS 39201 (601)359-1226	NCR UNIX-TM	D	X	TONER 32/600	3 MB		AK3401	800 BPI	1	FIXED	44MB			SNA/ SDLC	6455 325 CPS LQ 6442 300 LPM 6411 80 CPS MATRIX	1 1 1	7910 CRT	10	RS232C	L

MISSISSIPPI (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
PERSONNEL BOARD 301 NO. LAMAR	MOTOROLA	S	X	VISION II 8000/400	6MB		TS 2001 STREAMING	60 MB		DD0703	67MB	CE5 S20X	1	SNA	8126MP 55 CPS	1				
JACKSON, MS 39201															PT3604 500 LPM	1	TM2201 MS	14		P
(601)359-1406															PT3501 CPS	2	FT458 DE	6		
															PT2200	3				
PUBLIC EMPLOYEES' RETIREMENT SYSTEM PERS BUILDING MISSISSIPPI ST. JACKSON, MS 39201 (601)359-3589	HONEYWELL GCOS 6 MOD 400 RELEASE 3.0	S	X	DPS 6/95	8 MB	0.5	MTU9614	800/1600 BPI 45 IPS	1	CDU9638 80MB WINCHESTER 67MB FIXED 13 MB REMOV. MSU 9619 413MB FIXED		9603	1	SNA TX FACILITY SNA INT. TERM FACILITY SNA RJE FACILITY	PRU 9617 300LPM PRU 7170 MATRIX PRU 7075 MATRIX PRU 7009 PRT 1004 PRU 7200 PRU 7270 PRU 7170	2 2 1 3 1 6 2 2	VIP 73XX	22	SNA SDLC ASYNCH	M
	HONEYWELL GCOS 6 MOD 400 RELEASE 3.0	S	X	DPS 6/95	8 MB	0.5	MTU9614	800/1600 BPI 45 IPS	1	CDU9638 80MB WINCHESTER 67MB FIXED 13MB REMOV. MSU9619 413MB FIXED		9603	1	SNA TX FACILITY SNA INT. TERM FACILITY SNA RJE FACILITY	PRU 9617 300LPM PRU 7170 MATRIX PRU 7075 MATRIX PRU 7009 PRT 1004 PRU 7200 PRU 7270 PRU 7170	2 2 1 3 1 6 2 1	VIP 73XX	22	SNA SDLC ASYNCH	M

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF PUBLIC SAFETY																				
1900 EAST WOODROW WILSON																				
JACKSON, MS 39202	BURROUGHS MCP 11.59	D	X	B1955	1 MB		9495	1600 BPI	1	9484 (2)	260 MB			SNA/ SDLC	600 LPM	2	MT893 CRT	8	NDL	L
(601)987-1212										9494 (2)	804 MB				630 MATRIX	2	MT987 CRT	5		
																	B9115 CARD READER	1		
BEING PHASED OUT REPLACED BY PDP 11/84s	DEC DOS & (CUSTOM WRITTEN FOR NETWORK)	S	X	POP 11/70	64 K WORDS		TU16	1600 BPI	1	RK05 (2)	5 MB			3270 BSC	DEC WRITTER (CONSOLE)	1	CTI 1000	135	2740	P
															OK DATA 82	135	ADM2	3	2740	
	DEC DOS & PMOS (BACKUP FOR SYSTEM ABOVE)	S	X	POP 11/70	64K WORKS		TU16	1600 BPI	1	RK05 (2)	5 MB			3270 BSC	DEC WRITTER (CONSOLE)	1				P
	DEC RSX-11M	S	X	PDP 11/84	1 MB					RK05	260 MB						3179 CRT	3		
																	3180/ 110 CRT	4		
	DEC	S	X	PDP 11/84	1 MB												PHAZE 3279 CRT	2		
REAL ESTATE COMMISSION 1920 DUNBARTON DR JACKSON, MS 39216	IBM			SYSTEM/36 B04	1 MB						120 MB									

MISSISSIPPI (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Soft-ware	Printers: Type	No.	Terminals: Type	No.	Line Prtcl	(3) How Acq.
DEPT. OF REHIBILITATION SERVICES (DDS) P.O. BOX 1271 JACKSON, MS 39205 (601)922-6811	WANG VS	D	X	VS 100	2 MB		2209V FLOOPY ARCHIVER	1600 BPI	1	2265V REMOV. (3)	864 MB			SNA/ SDLC	5574 300LPM 5577 40/192 CPS MATRIX 5577 PC 5577 80 CPS MATRIX 5577	2 13 6 2	2246C CRT 2256C PC/CRT DP/WP CRT DP CRTS	24 14 9 4	NON STANDARD PROPRIET	P.
DEPT. OF REHIBILITATION DIV. OF VOCATIONAL REHIBILITATION P.O. BOX 1698 JACKSON, MS 39215 (601)354-6872	IBM	D	X	SYSTEM 36	256 K					5260	200 MB			SNA/ SDLC	3262 650 LPM	1	3180 CRT	7		P
CENTER FOR POLICY RESEARCH AND PLANNING OF THE INSTITUTIONS OF HIGHER LEARNING/DATA SERVICES DIV. 3825 RIDGEWOOD RD JACKSON, MS 39211 (601)982-6416	HONEYWELL GCOS 6 MOD 400 RELEASE 3.01	D	X	DPS 6/94	4 MB					CDU9638 67FIXED 13 REMOV.	80MB			SNA/ SDLC	PRU 7004 55 CPS LQ PRU 7009 35 CPS LQ PRU 9618 600 LPM	3 1 1	VIP 73XX	21	ASYNC	P
CENTER FOR POLICY RESEARCH AND PLANNING OF THE INSTITUTIONS OF HIGHER LEARNING (GIS-MARIS) 3625 RIDGEWOOD RD JACKSON, MS 39211 (601)982-6504	DEC ERDAS PDP 11/24 RSX-11M OPERATING SYSTEM	D	X	PDP 11/24	1.5MB		TS11	1600 BPI 9 TRACK	1	RL02 REMOV. (2)	20 MP				AMADEX DOT MATRIX	1	HITACHI COLOR GRAPHICS	1	ASYNC	P

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
CENTER FOR POLICY RESEARCH AND PLANNING (CONTINUED)										RA80 FIXED (1)	121MB				MVP 150 LPM	1	DEC VT1000 TERMINAL	1		
	ERDAS CALCOMP 9000 DIGITIZING SYSTEM																DEC VT125	1		
																	DEC VT220	1		
																	CALCOMP 1044 GT PLOTTER	1		
SECRETARY OF STATE 401 MISSISSIPPI ST P.O. Box 136 JACKSON, MS 39206 (601)359-1350	HONEYWELL 6/45			DPS 6/45	4MB						413MB				LQP 600LPM	4	CRT/DE	19		
																	HONEYWELL DISPLAY STATIONS	2		
SOIL & WATER CONSERVATION COMM. 301 N. LAMAR ST SUITE 510 JACKSON, MS 39201	382/ AT&T 310			382/310	1MB					382/300	30MB					1		3		
STATE PORT AUTHORITY P.O. Box 40 GULFPORT, MS 39502	IBM			SYSTEM/36 5362/A04											4224	2	3196	1		
																	3196-A10	2		

MISSISSIPPI (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
TAX COMMISSION WOOLFOLK BLDG.	FOUR-PHASE MFE/IV	D	X	IV/95	1440KB					8291 FIXED	138 MB			SNA/ SDLC	8121 35/55CPS	14	8115 CRT	19		M
P.O. BOX 960 JACKSON, MS	(RMT 7)																			
39201 (601)359-1117										8261 REMOV.	67.5MB				8159 1350LPM	1				
	FOUR-PHASE MFE/IV	D	X	IV/95	1440 MB					SHARES DI M/SYSTEM				SNA/ SDLC	8159 1350LPM	1	8115 CRT	19		M
	(RMT 34)																			
	FOUR-PHASE MFE/IV	D	X	IV/95	1440 MB					8291 FIXED	138 MB			SNA/ SDLC	8121 55 CPS	2	8115 CRT	10		M
	(RMT 11)																			
										8261 REMOV.	67.5MB				8159 1350LPM	1				
	FOUR-PHASE MFE/IV	D	X	IV-95	1440MB					SHARES DI M/SYSTEM				SNA/ SDLC	8159 1350LPM	1	8115 CRT	23		M
	(RMT 6)														8121 55 CPS	1				
	MOMENTUM			SERIES 21											MODEL 2141	1	MODEL 2192	2		
STATE TREASURER 405 SILLERS BLDG	IBM	D	X	SYSTEM 36	1MB						200 MB			SNA/ SDLC	5262 650 LPM	1	3180 CRT	8		M
JACKSON, MS 39201															5219 LQ	1	BURROUGHS DOCUMENT PROCESSOR	1		
(601)359-2169																				
VOCATIONAL REHABILITATION FOR THE BLIND	TEXAS INSTRUMENTS	S	X	DS 990-4	480K					02208	48 MB	911 DUAL		BSC	CT2324 600LPM	1	911 CRT	4	ASYNCH BISYNCH	P
4750 MCWILLIE DR. JACKSON, MS 39206	DX/10									WINCHESTE HD800A	38MB									
(601)354-6411																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MISSISSIPPI (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
VETERANS' FARM & HOME BOARD	IBM	D	X	SYSTEM 36							200 MB			SNA/ SDLC	5224	1	3180 CRT	5		M
1410 WOOLFOLK BUILDING															5219 LETTER	1				
JACKSON, MS															QUALITY					
MS STATE HOSPITAL (WHITFIELD)	HARRIS MIND	S	X	1660/ 9240-	256K		9282	1600 BPI	1	WINCH.	64 MB	F240- 4487	1	PROG HOST	9286 120 CPS	2	9278 CRT	7	ASYNCH SNA/	M
WHITFIELD,MS (601)939-1221				MIND										ACCESS:	1686		1672	1	SDLC	
														SNA/SDLC JES2	120 CPS	1	CRT			
														EMULATIO	1652	1	1685 CRT	8		
	DEC			PDP 11/23			ASPHER		1						600 LPM					
WILDLIFE CONSERVATION	FOUR-PHASE IDOS/MFE	S	X	IV/95 9500	1440 K					REMOV FIXED	13 MB 67 MB			SNA/	8124 35 CPS	1	8115 CRT	18		M
P.O. BOX 451 JACKSON, MS															LQ					
39205 (601)961-5331																	BURROUGHS	1		
															8155 450 LPM	2	OCR RDR			
																	S6003			
															8127 55 CPS	1				
				SYS C32 VISION	2 MB		TS 2001	60 MB		DD0703	67MB				LQ					
															PT 3501 55 CPS	1	PT45B CRT	1		
															PT 3403 200 CPS	1				
	MOTOROLA			400	1.5MB						67.5MB									
WELFARE DEPT. 515 E. AMITE	IBM	D	X	3090-400E								TELEX 274-	82		TELEX 387	333	TELEX 080	2		-
JACKSON, MS 39201												C2 32-					MOD 5			
(601)354-0341												PORT					TELEX 079-01	1207		
(LOCATED AT COMPUTER CENTER)												TELEX 274-	34							
												61C 16-								
												PORT								

MISSISSIPPI (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
WORKER'S	MOROTOLA	D	X	Model 8000/400E	24MB					FIXED	161MB	327X 377X	1	SNA/ SDLC		17		60		P
COMPENSATION COMMISSION															8127	1				
1428 LAKELAND DR. JACKSON, MS															55 CPS					
39211																				
(601)987-4200																				

STATE:
MONTANA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
Contact: John Thomas																				
1539 11th Avenue																				
Helena , MT 59601																				
(406)444-3991	IBM	S	X	E/38	4MB	3		1600 BPI	1	3370	730MB	3274	4		3262	2	3270 PC'S	40		P
																		61		
NATURAL RESOURCES & CONSERVATION																				
Contact: George Caulfield																				
1520 E. Sixth Ave																				
Helena, MT 59601																				
(406)444-6714	DEC	S	X	MICROVAX 2 (1)	16 MB					DEC	620MB				DATA PRODUCTS	2	TERM PC'S	74		P
		S	X	(3) MICROVAX 2000	6MB						560MB				600LPM			3		
PUBLIC SERVICE REGULATION																				
2701 PROSPECT AVE.																				
HELENA, MT 59601																				
(406)444-6199	IBM	S	X	S/36	2MB						200MB	3274	1		5218	4	TERM PC	20		P
															DOT MATRIX	1		10		
DEPT. OF REVENUE																				
Contact: Brenda Haseman																				
SAM MITCHELL BLDG																				
HELEMA. MT 59601																				
(406)444-3149	IBM	S	X	AS/400	4MB					IBM	5.2GB				3262	2				P
	IBM	S	X	S/36	2MB					IBM	600MB				4245	1				P
															4234	1				
SOCIAL & REHAB. SERVICES																				
Contact:Bill Vollman																				
1330 HELENA AVE.																				
HELENA, MT 59601																				
(406)444-3054	WANG	S		VS/5650											LM900	1	4230	11	•	P

MONTANA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF LABOR & INDUSTRY																				
Contact: Roy Hickman																				
Lockey & Roberts																				
HELENA, MT 59601																				
(406)444-4619	IBM	S	X	8130B	2AB		8809		1	8101	128AB	3274	1		3262	1	3270	20		P
												3276	1				DW	7		
	IBM	S	X	8130B	2AB		8809		1	8101	128AB	3274	1		3262	1	3270	20		P
												3276	1				DW	7		
	IBM	S	X	8140C	2AB		8809		1	8101	256AB	7426	1		3262	1	3270	57		P
												3276	1							
												3843	2							
												3274	1							
Located in	IBM	S	X	8140C	2AB		8809		1	8102	256AB	3843	1		3262	1	3270	54		P
Missouli												3274	1							
Located in																				
Kalispell	IBM	S	X	8140C	2AB		8809		1	8101	128AB	3843	2		3262	1	3270	57		P
Located in																				
Butte	IBM	S	X	8140C	2AB		8809		1	8101	128AB	3276	1		3262	1	3270	57		P
												3843	2							
Located in																				
Billings	IBM	S	X	8150B	4AB		8809		1	8101	128AB	7426	1		3262	1	3270	100		P
										8102	256AB	3276	1							
												3843	4							
												3274	2							
Located in	IBM	S		8150B	3AB		8809		1	8101	128AB	7426	1		3262	1	3270	42		P
Great Falls										8102	256AB	3843	4							

MONTANA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
WORKERS COMPENSATION	WANG	S	X	(2)VS100	4MB		WANG	1600	1	WANG	700MB	WANG	2		300LPM	1	WANG	130		P
DEPARTMENT OF ADMINISTRATION																				
Contact: Mike Trevor																				
SAM W. MITCHEL BLDG HELENA, MT.59601	IBM	C	X	3081K	4MB	15	3420	1600/ 6250	14	(15) 3350	4.7GB	3705	1		4245 MOD20	2	3270 TYPE	1800	SNA	P
(406)444-2700							3420	800/ 1600	1	(15) 3380	37.5GB	3725	2		4245 MOD12	1				
										(4) 3380K	30GB	3274	14							
												3174	9							
												3272	1							
	IBM	S	X	4381	32MB	2	3420	1600/ 6250	5	(3) 3350	936MB	3705	1	4245	4245 MOD12	1	TELEX 3270	5	SNA	P
										(5) 3380	12.5GB									
	DATA GENERAL	D		MV6000	4MB		HP 7970	1600 BPI	1	(3) FIXED	147MB	DATA-COM	1		300LPM	1	DASHER 0400	7		P
							DG 6026	1600 BPI	1						DASHER TP2	2	DASHER D100	1		
																	DG MICRO	5		
	WANG	S	X	V565	2MB					(2) FIXED	140AB				DWOS55 10	1	4230A	10		P
										(1) REMOV.	74AB				5577DM	1	2256C	4		
															FM017DB	1	TERMI-NALS & PC'S	120 20	ASYNC	P
DEPT. OF COMMERCE	AT&T	S		3B2MOD300	2MB	1	CART-RIDGE			(1) FIXED	72MB	AT&T 719	1		AT&T 473	2			ASYNC	P
Contact: Greg Wulf	AT&T	S		3B2MOD300	2MB	1				(1) FIXED	72MB	NET-WORK			AT&T 455	4			ASYNC	P
1429 9th AVENUE HELENA, MT 59601	AT&T	S		3B2MOD310	2MB	1				(1) FIXED	72MB	CON-TROLLER			AT&T 477	10			ASYNC	P
(406)444-4205	AT&T	S		3B2MOD400	2MB	1				(2) FIXED	72MB	ATTACHED TO 4 3B2's			AT&T 44	1			ASYNC	P
	AT&T	S	X	3B2MOD400	2MB	1				(2) FIXED	72MB				AT&T 447	1			ASYNC	P
	AT&T	S		3B2MOD400	2MB	1				(2) FIXED	72MB				AT&T 495	1			ASYNC	P
	AT&T	S		3B2MOD600	2MB	1		1600BPI	1		288MB								ASYNC	P

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MONTANA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
DEPT. OF COMMERCE (Continued)	STRATUS	D		MOD XA6200			CDC	800/1600	2	(4) FIXED	448MB						TERM-INALS	25		
								6250 BPI												
OFFICE OF PUBLIC INSTRUCTION Contact: John Heinrich 1227 11TH AVE HELENA, MT 59601 (406)444-4417	HONEYWELL	S		LEVEL 6/47	1 MB		9-TRACK TAPE DRIVES	1600BPI	2	(3) FIXED (1) FIXED	300MB 80MB				900LPM BAND PTR	1	HONEY-WELL PC'S	15 2		P
STATE AUDITOR'S OFFICE Contact: Dave Swenson SAM W. MITCHELL BLDG HELENA, MT 59601 (406)444-2040	WANG	S	X	VS65	4MB					(2) FIXED (1) REMOV	608MB 76MB				5577DM I PS58 LASER DWOS55 LQ	1 1 2	4230 A230-A 4205 WANG PC	38 1 1 1	SNA/BJE	P
DEPT. OF HIGHWAYS Contact: Gerald Wong 2701 Prospect Ave. HELENA, MT 59601 (406)444-6243	INTER-GRAPH	D	X	DEC/VAX 11/785	12MB	1.5	STC	800/1600	1	(4) DRIVES	337MB				PLOTTERS					P
	DEC							6250 BPI							CALCOMP 1077 VERSATEC 7436 V80 600 LPM PRINTER	1 1 3 1	ALPHA TERM GRAPH WORK-STATIONS PC'S	7 1 1	DEC/NET SNA GATE-WAY	
		S	X	MICROVAX 2000	6MB					DEC	320MB						DEC	16		P

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

MONTANA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
STATE LIBRARY	PRIME	D		2755	4MB			1600BPS	1	PRIME	693MB				PRINTRONIX	1	PRIME PT200	1		P
																	TEKTRONIX 4111	2		
																	PC	2		

STATE:

NEVADA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
FACILITY MANAGEMENT	IBM/MVS/XA	C	X	IBM 3081-K	48M	15	3420-MOD-6	1600/6250	8	3350	7GB	3725	1	NCP	4248	1	3278	8	LOCAL	P
																	3178	4		
							3420-MOD-5	800/1600	2	3380	42GB	3705	1	NCP	3203	1	3279	2	LOCAL	P
																	3192	1	LOCAL	P
							3480-MOD-A22		2											
							3480 MOD-B22	38000	4											
DEPARTMENT OF TRANSPORTATION	MOTOROLA	D	X	MOD/5000	1MG															
				MOD/5000	1MG					MOTOROLA	677M	GE	2		MOTOROLA	4	MOTOROLA	80	LOCAL	P
												PENRIL	6		TELEX	1	TELEX	7	LOCAL	P
	MOTOROLA	D	X	IV-65	780K					MOTOROLA	135M	NCR	2		MOTOROLA	1	MOTOROLA	10	REMOTE	P
	MOTOROLA	D	X	IV-65	780K					MOTOROLA	135M	IBM	2		300CMP MOTOROLA	2	MOTOROLA	10	REMOTE	P
															300CMP WP	1 2				
DEPARTMENT OF MOTOR VEHICLES	HONEYWELL	D	X	(3)DPS6	8M		MTU	1600/6250	4	MSU	3.56B				PRU9609	2	HDS5	140	RS422	P
	HV5-6			(T)DPS6	4M		9635			9931					PR54	1				
				(S)DPS6	2M		MTU 9901	1600/6250	7	(2)MSU 9942	568M				RPU7170	100				
										(5)MSU 9944	114M									
EMPLOYMENT SECURITY DEPARTMENT	IBM-MVS/XA	D	X	3083-EX1	16M	4	3420	6250	6	3380	12GB	RACAL MILGO	77		3287 4520	36 2	3279 3276	1 9		P
												BELL208B	6				3278 3178	153 59		
																	3191	50		
OFFICE OF THE STATE CONTROLLER	HP-SPL	S	X	HP3000/48	2M	5	7970E	1600	2	7933H	1212M	PENRIL 24	2		HP2563	A1	HP2645A	7	SYNC	M
															HP2566	A1	HP2628A	5	SYNC	
															HP2601	A1	HP2640B	4	SYNC	
															HP2934	A1	HP2624B	2	SYNC	
															HP82905	A1	HP2382	2	SYNC	
															HP2631	B1	HP2626	A1	SYNC	
															HP9866	A1	HP2635	B1	SYNC	
															OKIDATA 8222G	1	HP2647 HP2648	F1 A1	SYNC SYNC	
COMMUNITY SERVICES												PENRIL	1				3178	2	SDLC	P
EDUCATION												PENRIL	1		3287	1	3278 IBMCP	1 1	SDLC	P
DEPARTMENT OF WILDLIFE												NCRCOM10	1		3287	5	3178	6	SDLC	P
												MOD7165 IBM3865	2 3				3191	2	SDLC	
WIC												NCRCOM10	5		287	11	178	4	SDLC	P
												MOD7165 PENRIL	2 1		IBM 3287	2	IBM3191 TCL276	2 4		

NEVADA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
																	3278	1	SDLC	P
HOUSING												PENRIL	1				TCL178	1		
																	TELEX			
INSURANCE												PENRIL	1				078	1	SDLC	P
—																	3178	3	SDLC	
																	3278	3	SDLC	
MANUFACTURED HOUSING												PENRIL	1		3287	1	3278	1		P
																	3278	1	SDLC	
												NCRCOM10	1		4224	1	3270PC	1		
PRISON												NCRCOM10	1		TELEX287	1	3178	1	SDLC	P
																	TELEX			
																	178	1	SDLC	
PAROLE & PROBATION												PENRIL	1		TELEX287	1	3278	1	SDLC	P
																	3178	1		
																	TELEX078	1		
																	3191	2		
PURCHASING												PENRIL	1				3278	7	SDLC	P
																	3276	1		
												NCRCOM10	1		3287	3	3278	2	SDLC	P
PERSONNEL/ PAYROLL												PENRIL	1				3278	2		P
																	MEMOREX			
																	2191	8		
																	3278	2	SDLC	P
REAL ESTATE												PENRIL	1		3287	1	3191	2		
SECRETARY OF STATE												PENRIL	1		3287	3	3278	9	SDLC	P
																	3178	4		
DEPARTMENT OF TAXATION												NCRCOM10	2		3287	10	3278	18	SDLC	P
												IBM3865	1				3178	9		
																	MEMOREX			
												PENRIL	1				2291	19		
VOCATIONAL REHABILITATION												NCRCOM10	1		3287	4	3278	1	SDLC	P
																	3178	3	SDLC	P
												PENRIL	2				3180	1	SDLC	P
WELFARE												NCRCOM10	8		3287	16	3278	30	SDLC	P
												IBM3865	2		TELEX		TELEX			
												PENRIL	2		287	13	178	42	SDLC	P
																	3180	5	SDLC	P
															5256	2	3270PC	1		
															MEM2068	4	IBMPC	9		
																	TCL276	5		
																	MEM2178	25		
																	3279	1		
																	3276	1		
																	LR PC	1		

NEVADA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
WATER RESOURCES												PENRIL	1		3287	1	3278	4	SDLC	P
SYSTEMS & PROGRAMMING				CADE 1900/10	32K					F3282 UNIVAC		PENRIL	8		3287	4	3278	16	SDLC	P
																	3178	4	SDLC	P
				SPERRY 5000/50	16MB												3279	1	SDLC	P
SIIS												PENRIL	12		3287	3	3178 UP	32	BSC	P
																	8200	160	BSC	P

STATE:

NEW HAMPSHIRE

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtc'	
DIV. OF INFORMATION SERVICES	HONEYWELL		*																	
4 HAZEN DR. CONCORD, NH 03301	BULL			88/891	32MB		8205	8/16	2	3380	7.4GB	DN8/10	1	DNS300	401	1	HDS7	50	ASYMC	P
(603)271-3761	GCOS8	C					8208	16/62	14	500	3.7GB	DN8/30	1	DNS300	1200	1	OTHER	150	SYNC	
												DN6661	1	NSP	1203	1			HDLC	
															PPSIII	1			LHDLC	
	IBM	C		4381/Q13	32MB	4.8	3420	16/6250	6	3370	10 DRIVES	3725	1	NCP	4245	1	IBM			
	VM/HPO VSE									3380	4 DRIVES			VTAM	3203	2	3178 OR EQUIV.	250	SNA	P

*THIS CPU IS LINKED TO A NETWORK OF APPROXIMATELY 15 DPS6 MINICOMPUTERS VIA LHDLC AND ABOUT 4 DPS6 MINICOMPUTERS VIA HDLC. TOGETHER THERE ARE 400+ TERMINALS THAT CONCENTRATE INTO THE 88/891.

STATE:

NEW JERSEY

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
OTIS JOHN FITCH PLAZA CLUSTER TRENTON, NJ	IBM											IBM		ACF/ NCP	3211	1			BSC	
	MVS/XA	S	X	3084Q	128	28.7	3420	6250/ 1600	13	3380	100GB	3725	1	NCCF/ NPDA	8700	1	3270	1410	SNA/	
	DOS	S	X				3480	6250	8			3705	1	ACF/VTAM	9700	1			SDLC	
OTIS QUAKERBRIDGE ROAD CLUSTER TRENTON, NJ	HONEYWELL	S	X	DPS/90/92	64 MB	27.6		800/ 1600	12	MSU		DATANET 8		TOSC	MICR	3	HONEYWELL			
	GCOS 8						MTP	6250		0501				PRODUCTS	PPS-800	2	ALANTUS			
										3380										
OTIS RIVER ROAD CLUSTER WEST TRENTON, NJ	NAS									3380		IBM			4248	1	3270	3300	SNA	
	MVS/XA	S	X	AS/XL60	128	27	3420	6250/ 1600	8	7360	165GB	3725	2		4245	2			SDLC	
	VM/XA/SP	S	X	8083	32	16	3480	6250	16	7380		3705	2		8700	2				
OTIS HOB PARKWAY AVENUE WEST TRENTON, NJ	IBM	S	X	3081K	32	17	3420	1600/ 800	16	3380	73GB	IBM	1	EPBS	4245	3	3270	285	BYSNC	
	VM/SP/XA						3420	6250/ 1600				3725							ASYNC	
	OS/VS1																			
	MVS/XA																			
OTIS HOB 1 SCHWARZKOPH WEST TRENTON, NJ	IBM	S	X	3090-400	512 MG	54	3420	1650/ 5250	16	3380	178GB	3725	4	ACF/NCP	4050	1	3279	20	SNA	
	VM/XA/SP			DPS 8/70	32 MW		3480/	3800	6	7380	86GB	3705	1	AFE/VTAM	4245	1	3270		SDLC	
	HONEYWELL						B22							NCCF/ NPDA	4248	1				
	GCOS8														PPS 3	1				
															PRU1600	1				

NEW JERSEY (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
OTIS DEPARTMENT OF PERSONNEL	PRIME	D	X	9955-II	24 MB	2.5	NA	1600/ 6250	2	NA	4.3 GB	NA	NA	PRIME NET	LASER	30	PRIME	290	NA	P
15 MONTGOMERY ST. TRENTON, NJ	PRIMOS			9955-II	16 MB	2.5		800/ 1600	1	NA	2.2 GB				LINE	3				
OTIS BARRACK ST. CLUSTER	IMB	S	X	3090-400	192	49	3420	6250/ 1600	22	3380	235 GB	IBM		ACP/ NCP	1403	5	3270	2097	SNA	
TRENTON, NJ	MVS/XA						3480	1600/ 800	8			3725	2	ACP/ VTAM	3211	2			SDLC	
																			BSC	
																				P
DEPT. OF ENVIRONMENTAL PROT. CENTRAL OFFICE TRENTON, NJ	IBM	D		4381-1	16 MB	2.7	3288	1600/ 6250	4	3380	17.5 GB	3725	1	NCP	3262	2		4		
DEPT. OF HUMAN SERVICES/MEDICAID TRENTON, NJ	PRIME	S		9955	16 MB	5		DUAL			1488 MB	PRIME			URC		PT200	50		
	PRIME O/S	S		9755	12 MB	3.75		DENS				NET					2200	24	W600	M
	REV 21			9750	8 MB	1.75		800/ 1600									PST	88	LPM	
								TRI									PT2	191		
								DENSITY												
								800/1600/ 6250												
DEPT. OF HUMAN SERVICES	DIGITAL	D	X	VAX	8 MB	.67	1	1600/ 6250	1	RA81	912 MB	DMP11	2	VMS	LP25	1	QUME	12	LP210	M
DIV. OF MENTAL HEALTH & HOSPITALS TRENTON, NJ	DEC			11/750				BPI		FIXED		DMV11	2		DEC	1	QUT			M
	VMS														WRITER					
DEPT. OF HUMAN SERVICES COMMISSION FOR THE BLIND and VISUALLY IMPAIRED TRENTON, NJ	PRIME	D	X	2755	8 MB			9600			1000 MB			ICS3	PRIME (PL PRINTER)	11	PT200	14		M
																	PC'S	11		

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

NEW JERSEY (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF HUMAN SERVICES	HONEYWELL			DPS/6/75	2 MG					(4)MSU	268 MG	VOICE/	31		LINE	1	HB 7300	20		M
DIVISION OF YOUTH & FAMILY	GCOS 6	S	X									DATA	9		600 PM	13	HB 7600	7		M
SERVICES TRENTON, NJ	MOD400											MULT	1		DIRECT		HBHDS-7	4		
												PLEXER								
												MODEMS								
												HB MIU								
DEPT. OF HUMAN SERVICES	HONEYWELL	S	X	DPS/6/45	1 MB					RA81	40 MB				LP25	1	7301	1		P
CENTRAL OFFICE 222 SO. WARREN ST	DIGITAL	D	-	VAX 11/750	8 MB	.67	TU81	1600/ 6250	1	FIXED	456MB	DMP11		VMS	DEC	1	7305	12		
TRENTON, NJ															WRITER		QUIME	12		
															III					
DEPT. OF TREASURY	DEC VAX/VMS	D	X	8530	48 MB		NA	1600/ 6250	1	FIXED	456MB	NA	NA	DECNET	DECLNO	3	PC'S	150/	DECNET/	P
OFFICE OF MANAGEMENT AND	DEC VAS/VMS	D		8530	48 MB					WINCH	1368MB				3		VT320	30	SNA	
BUDGER TRENTON, NJ																				
DEPT. OF TREASURY	PRIME	D		2755	6 MB		NA	1600	1	FIXED	928 MB	NA	NA	NA	300 LPM	1	PT200	23		
DIV. OF BUILDING & CONSTRUCTION																	PC/XT	16		
TRENTON, NJ																				
DEPT. OF STATE ~~STATE HOUSE~~	PRIME	D	X	6550	64 MB	22.0	NA	800/ 1600/	3	FIXED	11-408	3274	2	SNA	LINE	25	MIX	200	ASYNC	
TRENTON, NJ	WANG -VS	D		VS85	NA	1.3		6250			GB	MULTI-			MATRIX					
												PLEXORS			INK JET					
DEPT. OF TREASURY LOTTERY-BRUNSWICK	WANG - VS	D	X	VS7150	8 MB	1.3	NA	6250	1	NA	2104MB	NONE	5	TCB1	PRTRNX	3	WANG	85	WSN	
AVE. LAWRENCEVILLE, NJ	WANG - VS	D		VS300	12 MB	3.3		6250	1		2558MB				LINE		PC'S		SNA	

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

NEW JERSEY (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF TREASURY INVESTMENTS	PRIME	D		850	NA	1.9				WIN-CHESTER	315MB	NA	NA	NA	TERMNIX	3	TELE	22		
TRENTON, NJ											300MB				HP LASER	2	VIDEO	2	NA	
											80MB				DATA PRODUCTS	1	ADM 3	3		
																	DIABLO QUME	2		
DEPT. OF TREASURY DIV. OF ADMINISTRATION, TRENTON, NJ	IBM S538	D	X	600	12MB		NA	1600/ 6250	1			NA					PC'S	47	SNA/ DISOSS	P
DEPT. OF HEALTH JOHN FITCH PLAZA	PRIME	D	X	9955II	20 MB	4.0	NA	1600/ 6250	1	NA	1.667 GB	ICS2	2	NONE	600LPM	1	PC	50	ASYNCIT	
TRENTON, NJ	PRIME	D	X	6350	32 MB	11.8	NA	800/ 1600	1	NA	2.896 GB	ICS2	1		1200LPM	1	PT200	00	ASYNCIT	
NEW JERSEY TRANSIT TRENTON, NJ	DEC	D		VAX11/785	NA	1.7														
DEPT. OF COMMUNITY AFFAIRS	WANG-VS	D		VS100	8 MB	1.3	MT-22	1600	4	V2	864MB	NONE	NONE	NONE	LASER DAISY	22	WS-6C	154	NA	
363 W. STATE ST. TRENTON, NJ				VS300	16 MB	3.3				V4	454MB									
DEPT. OF EDUCATION 225 W. STATE ST.	DEC	D		VAX11/785	16 MB	1.7	TU80	1600	1	RA81	18.3 GB	NONE	NONE	NONE	LP 26	1	UT220	165	ASYNC	
TRENTON, NJ	VAX/VMS	D		VAX11/780	16 MB	1.06	TU81	6250/ 1600	1	RA60	5.12 GB				LP 27	1	DEC	21		
DEPT. OF COMMERCE TRENTON, NJ	WANG	D		VS100	NA	1.3	NA	800/ 1600	1	NA	576MG	NONE	NONE	NONE	NA	1	WANG	30	NA	
	AT&T	D		302	NA	1.5														
	AT&T	D		382/300		1.5														
EDUCATIONAL COMPUTING NETWORK	IBM-VM/SP	S		4381-3	8 MB	4.8	3420	NA	14	3330	1.2GB	NCR	1	NA	3211	1	3276	3	ASYNC	
390 PARK AVENUE EDISON, NJ	IBM-MVS/SP	S		3090-200	32 MB	27.4				3350	42.5 GB	3670	1		4525	1	3179	52	BSC	
										3380	7GB	3690							SDIC/ PUZ	

NEW JERSEY (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF LAW AND PUBLIC SAFETY	IBM	D		8140		4.8														
CRIMINAL JUSTICE DMV	PRIME	D		9750		1.75														
TRENTON, NJ	DEC	D		VAX11/785		1.7														
	PRIME	D		2 (2550)		1.0														
	PRIME	D		6350		4.0														
	WANG	D		7150																
	DEC	D		8550																
	DEC	D		8530																
DEPT. OF HIGHER EDUCATION	IBM-MVS/XA	D		4381-2	NA	2.7	3420	NA	4	3380	8.5GB	3725	1	ACF/ V7AM	3268	1			SNA/SDLC	
325 WEST STATE ST. TRENTON, NJ	WANG-VS	D		VS-100		1.3	3480	NA	4					NCCF/ NPDA	4245	1	3270	137		
														ACF/ NCP	8700	1				
DEPT. OF THE PUBLIC ADVOCATE	PRIME	D	X	9755	NA	3.4														
TRENTON, NJ	PRIME	D	X	(22)2250	NA	10.34														
BD. OF PUBLIC UTILITIES	DEC	D		VAX11/785	NA	1.7														
TRENTON, NJ																				

STATE:

NORTH CAROLINA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
MAINFRAME SIPS-SCC	IBM/XA	C	X	600E	256 MEG	59	SIC3670	1600/ 6250	9	IBM3380	200+GB	IBM 3725	7	IBM 3725	IBM3203	5	TELEX	13,000	SNA	
3700 WAKE FOREST RD. RALEIGH, NC							MEM3228	1600/ 6250	12			IBM 3726	3		IBM4248	1	IBM		SDLC	
							IBM3480	38K	16			IBM 3705	1		IBM3800-3	2	NT			
							MEM5480	38K	16								WANG			
																	TANDY			
																	NCR			
																	DEC			
																	ZENITH			
DEPT. OF REVENUE SALISBURG ST. RALEIGH, NC	IBM	D		4341/M02	12 MEG		IBM 3420	800/ 1600	10	IBM3375	(2)	IBM 3705	1		IBM4245	2	VARIOUS	APPROX 300		
								/6250		IBM3350	(30)						VENDORS			
DEPT. OF STATE TREASURER ALBEMARLE BLDG. SALISBURY ST. RALEIGH, NC	IBM DOS/VSE/SP	D		4361	8MB	1.45	4531 (STORAGE TECH CORP)	800/1600 /6250	1	3370	2 BILLION BYTES			VTAM-E	IBM 1403-N1	1	VARIOUS	90		
															IBM6262	1				
							4534	1600/ 6250	3			3174	1							
DEPT. OF JUSTICE POLICY INFORMATION NETWORK 407 N.BLOUNT ST. RALEIGH, NC	SPERRY	S	X	1100/92	6 MEGAWOOD	11				8480	13.5 BILLION BYTES					770	2	UNI-SCOPE	500	
										8470	2.5 BILLION BYTES									
NON-MAINFRAME OFFICE OF THE STATE CONTROLLER	MOHAWK/OS	D	X	MOS/2100	180K/ 512K		(INTEGRATED INTO THE STATEWIDE DEPARTMENTAL ACCOUNTING SYSTEM. THESE MACHINES ARE USED AS FRONT-END PROCESSORS FOR ACCOUNTING TRANSACTIONS AT THE LOCAL AGENCY LEVEL)								2144	1-2	2192	2-12		
															2142	PER CPU		PER CPU		

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

NORTH CAROLINA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
STATE INFORMATION PROCESSING SERVICES 3700 WAKE FOREST RD. RALEIGH, NC	DATA GENERAL					THERE ARE SIXTEEN DATA GENERAL MINI COMPUTERS UTILIZING THE COMPREHENSIVE ELECTRONIC OFFICE (CEO) SOFTWARE LOCATED IN SEVERAL AGENCIES. SOME ARE INTERGRATED WITH THE MAINFRAME; SOME ARE NOT. CONFIGURATIONS PER CPU VARY WITH 3186MB STORAGE AND 150 TERMINALS AT THE LARGEST.														
OTHER MODELS LOCATED IN MANY DEPTS. (PARTIAL LISTING)	IBM			SYSTEM 36	MULTIPLE INSTALLATIONS															
				5520	MULTIPLE INSTALLATIONS															
	DEC			VAX 785 LSI 11/23 MICROVAX II																
	HOME			9955																
				9655																
	UNISYS			5000																
	HONEYWELL			DPS695																
	WANG			VS15																
				VS1CO																
				VS5																
CONTACT STATE INFOMATION PROCESSING SERVICES FOR MORE INFORMATION ON NON-MAINFRAME COMPUTERS.																				

STATE:

NORTH DAKOTA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
STATE CAPITOL BISMARCK, ND 58505	IBM MVS/XA	C	X	3090-400E	128M	58	3480	34,000	8	3380	83G	3725	2	NCPA.2	4248	2	3270	1200	SDLC	P
	VM/SP	C	X	4381-3	16M	4.5	PERIPHERALS AND NETWORK SHARED WITH 3090 MVS/XA.													P

STATE:

OHIO

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
ADMINISTRATIVE SERVICES/CISD	IBM	C	X	3081G	24M	10	3420	1600/ 6250	16	3350	10	3725	2	NCP	3211	2	327X	1600	SDLC/ BISYN	P
30 E. BROAD ST COLUMBUS, OH 43226										317.5M					1403	3				
(614-446-6920															XEROX 3800	2				
															8700	1				
	(2) IBM MUS/XA	C	X	3090-200E	48	18	3480	38K	32	3380	10									
							STC/ 4600	1600/ 6250	16	630.2M										
	(2) DEC TOPS 20	C	X	2060	2096KW	1.2	TU72	1600/ 6250	2	RP06	9	DN20	128	TPOS20			ASCII	300	TTY	P
	(3) DEC VMS	C	X	VAX8700	32MB	5	TA78	1600/ 6250	2	RA81	10	DMF32	98	VMS			ASCII	600	TTY	P
										483M										
	(3) UNISYS 1100	D		1100/93	32MB	19	U36	1600/ 6250	19	8480	15	DCP40	3	TELECON	0770	3	UTS	2100	UTS	P
										8470	16									
										8433	16									
	WANG	S	X	VS 100												15		110		P
ATTORNEY GENERAL	WANG	D	X	VS 100												19		80		P
30 E. BROAD ST. COLUMBUS, OH 43226	UNISYS	D	X	1100/73	5MB	3.2	U36	1600/ 6250	4	8480	8	DCA20	1	TELCON	4050	1		240	UTS	M
(614)466-4320							U28	1600/ 6250	2	7481	12	DCP40	1	TELCON						
AUDITOR OF STATE 88 E. BROAD ST.	IBM			4381-Q14	8MB	7	3420	6250	5	3380	6	3725	1	NCP	3203-5	4	3278	48	LOCAL	P
5th FLOOR PO BOX 1140							3480	38K	4						CFO-48	2				
COLUMBUS, OH 43266															4245	1				
(614)466-4514																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OHIO (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF COMMERCE								1600/												
77 S. HIGH ST.	IBM/38	D	X	538-600	16MB		3430	6250	1	3370	6		1	OPF	3302	30	5291	110		P
COLUMBUS, OH										729MB							5219	15		
43266																	4214	4		
(614)466-3636																				
COURT OF CLAIMS	WANG			VS-100												7		35		
OF OHIO																				
65 E. STATE ST.																				
SUITE 100																				
COLUMBUS, OH																				
43226																				
(614)466-7190																				
DEPT. OF EDUCATION												ETHER-								
180 E. ENGLER	(2) DEC	S	X	8550	64MB	6	TA78	6250	2	RA81	6840	NET	1	DECNET	LA50	29	VT220	336	TTY	P
COLUMBUS, OH															LN03		VT100		TTY	
343266															LA120		VT340		TTY	
(614)466-7000															LA100		VT330		TTY	
BUREAU OF																				
EMPLOYMENT	UNISYS							1600/											UNI-	
SERVICES	OS1100	D		1192	4MW	14.5	U36	6250	17	8480	1.5GB	DCP40	2	TELCON	770	262	UTS400	912	SCOPE	P
145 S. Front St.								1600/							3362	1	327X	7	BISYNC	P
PO BOX 1618	IBM DOS/VSE	D		4331	2MB	0.4	3420	6250	2	3370	2									
COLUMBUS, OH								800/												
43266	UNISYS TDOS	D		70/60	524K	0.3	U16	1600	2	8440	12				242	2	70/51	36	DIRECT	M
(614)466-4636								1600/						DEC-						
	DEC (VMS)	D		VAX780	6MB	1	TU78	6250	2	RA81	5	UNIBUS	32PTS	NET	LP26	1	VT220	330	TTY	P
	(15) DEC VMS			VAX750	4MB		TU80	1600	1	RA81	1						LA100	112	TTY	P
ENVIRONMENTAL																				
PROTECTION	UNISYS	D	X	7000/40	8MB	7.7			1	740MB	2					18		55		P
AGENCY																				
PO BOX 1049																				
1800 WATERMARK DR.																				
COLUMBUS, OH 43226																				
(614)644-3020																				

OHIO (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF HIGHWAY SAFETY	UNISYS	S	X	1100/72	1.5MB		U34	1600/ 6250	6		16	DCP20	1	TELCON	770	2	PC	300		P
240 PARSONS AVE PO BOX 7167	WANG	S	X	VS100	8MB				1	288MB						7		60		P
COLUMBUS, OH 43266																				
(614)466-2550																				
DEPT. OF HUMAN SERVICES	IBM	D	X	8140	1MB					3380	148GB				4245	2	327X	536		M
30 E. BROAD ST. COLUMBUS, OH 43266															3262	17				
(614)466-7987															3287	61				
INDUSTRIAL COMMISSION OF OHIO	NCR(VRE)	C		9811	4MB	1.2	6373	6250/ 1600	1	6543	3	LLCS	1	IVS	6430	1	NCR 401	21	TTY	P
246 N. HIGH ST COLUMBUS, OH 43266										415MB					XEROX 3700	1				
(614)466-6136																				
LIBRARY BOARD 65 S. FRONT ST COLUMBUS, OH 43266	WANG			VS85	4 MB					288MB	1					4		10		P
(614)644-7061																				
DEPT. OF LIQUOR CONTROL	IBM DOS/VSE	D		3148	2 MB		3420	1600	5	3344	3									
2323 W. 5th AVE. COLUMBUS, OH 43204										3340	1				3211	1	3278	35	LOCAL	P
(614)481-5580	IBM	D		4341	16MB				2	5GB	16									
OHIO LOTTERY COMMISSION	WANG			VS 128G	4 MG		8809	1600	1	2265	3	6554-3	1	SNA	3287	18	4230	37		M
615 W. AVENUE AVENUE	IBM	D		8140	1 MB		2209V2	1600	1			3274	2		5577	9	8775	56		L
CLEVELAND, OH 44113																				
(216)622-3309																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OHIO (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Soft-ware	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
MENTAL RETARDATION AND DEVELOPMENTAL	DEC	D	X	8250	32 MB	1.2	TA81	6250	1	456MB	1				LG02	1	VT220	16		M
DISABILITIES 30 E. BROAD ST	DEC	C	X	8550	80 MB	6	TK50	6667	1	456MB	8				LG02	100	VT220	200		P
COLUMBUS, OH 43266																				
(614)466-1200	-																			
REHABILITATION SERVICES COMM.	WANG	C		VS 300	8 MB				1	36GB	1					8		10		P
400 E. CAMPUS VIEW BLVD.	DEC	C	X	8200	8 MB		TU80	1600/ 6250	1	RA81	456MB	DMF32	2	VAXVMS	LA100	1	VT220	50		P
COLUMBUS. OH 43232 (614)436-1200										RA60	205MB	DMF32	1	VAXVMS	LA120	6				
															LG01					
															LP27					
SECRETARY OF STATE	(2)HONEYWELL	C	X	DPS 8/49	12 MB	10	MTF 0637	6250	4	MSU501	14	6641 X 18	1	1200		1	QUME 7804	20	SYNC	P
30 E. BROAD ST. COLUMBUS, OH 43266 (614)466-1890							MFT 117	800/ 1600	2			DCU-8010	1	PNET8	901	1	QVT 102A	50	ASYNC 7700	P
																	ELEC 7814	8	7814	
																	CONRAC 5311	1	TSO	
																	0708	2		
	WANG	S	X	VS7120												5		24		P
STUDENT LOAN COMM. 50 W. BROAD ST.	IBM (MUS/XA)	D		4381-Q14	24 MB	6.5	3420	1600/ 6250	8	3880	5	3725	1	NCP	4245	1	3278-4	80	SDLC	P
COLUMBUS, OH 43266										STC	1				3203	2	3180-1	60	SDLC	
(614)466-3550										8880,										
SUPREME COURT OF OHIO	WANG	D	X	VS300	8 MB				1	36GB	1					26		70		P
30 E. BROAD ST. COLUMBUS, OH 43266 614-466-3456										288MB	1									

OHIO (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
DEPT. OF TAXATION	NCR (VRX)	C		85875-11	8 MB	0.6	635	1600/ 6250	8	658	10	621	1	VRX	647	5	7900	120	SYNC	L
30 E. BROAD ST. COLUMBUS, OH				—						200MB										
43266 (614)466-4837										6550	5									
										500MB										
DEPT. OF TRANSPORTATION	IBM (MVS-JES2)	C	X	4381-3	24 MB	4.5	STC4550	1600/ 6250	6	STC 8650	24	3725	1	NCP	4245	93	3278	1314	SDLC/ BISYNC	P
25 S. FRONT ST. COLUMBUS, OH										IBM 338	8									
43266 (614)466-4978	IBM MVS/XA	C	X	3090-180E	64 MB	18	4534	1600/ 6250	8	25GB					8700	1				P
TREASURER OF STATE																				
30 E. BROAD ST COLUMBUS, OH																				
43266 (614)466-5419	(2) NCR	D	X	85865 IIE	2 MB	0.42	6735	800/ 1600	1	440MB						2		16		P
					2 MB					540MB										
BUREAU OF WORKERS COMPEN-SATION 246 N. HIGH ST. COLUMBUS, OH 43266 (614)466-1870	NCR (VRX)	D	X	8675	32 MB		635	1600/ 6250	12	658	50	621	3	VRX	560	3	7900301	750	BISYNC	P
										6043	12									

STATE:
OKLAHOMA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
STATE FINANCE (090)	IBM MVS/XA	C	X	3090-108	24MB	11	3420	6250	2	3330	3	3344	5	LVL 3	1403	2	3178	3		M
				E			MEMOREX		11	3333	1	3174	1		3262	1	3179	5		
										3380	14	3274	5		3287	1	3278	23		
												3276	3		4245	1	3279	4		
												3725	1		281	8	3290	4		
												2821	2		287	5	191	8		
												3802	1				178	12		
																	276	8		P
																	278	44		
	HONEYWELL	D	X	6/95			9109		1	9100	3				9106		7200	15		
CORRECTIONS (131)	IBM MVS	D		4381-M05	2MB	1.14	3420		3	3380	4	3274	2		3203	1	3178	37		P
	IBM SYS36	D		5360-C2K			6157		2			3705	1		3262	3	3278	1		
												274	2		3268	1	3205	2		
												3174	1		8702	1	2780	16		
												7601	1				3191	7		
																	3180	2		
																	281	13		
COMMERCE (160)	NEWLETT PACKARD	D		3000-42	2MB	1	7978		1	7914	1	30019A	4		2563	2	2382	1		P
										7933	1	30018A	4				2628	22		
										404A	1						278	7		
										7937										

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OKLAHOMA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
EDUCATION	TANDEM	D		TX6100			TANDEM		3	XL2	1	6102	2		5518	1	MT 983	1		P
(265)																	DATA-MAX	24		
																	6530	26		
																	6526	66		
INSURANCE FUND	IBM MVS/XA	D		4381		2	8020		3	3380	3	3174	1		3203	1	3278	97		P
(390)												3274	5		3287	2	3180	23		
															4060	1	278	25		
TRANSPORATION	IBM MVS/XA	S	X	3090-180	24MB	11	8809		2	3370	2	3274	10		3262	39	3178	12		M
(345)				8130 (13 EACH)			3480		2	3350	6	3725	1		3268	3	3179	34		
	DISOSS			8140 (1 EACH)			3670		3	3380	16	3276	28		3287	17	3278	118		
										8101	13	276	15		4245	1	3279	19		
										4305	1	274	29		6670	2	3290	5		
															287	4	3732	88		
															9700	1	078	30		
															387	19	178	16		
																	278	36		
																	3277	10		
																	8775	34		
																	3180	2		
																	3192	15		

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OKLAHOMA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
EMPLOYMENT SECURITY	HONEYWELL	D		CPU 8188		2	0500		3	0451	9	9410	63	ITT	9308D	75	1700	325		P
(290)				DPS-6/98		1	0630		8	0501	23	9434	13		9175	1	8006	2		
				DPS-6/74		1	9635		1	9104	2	6632	1		1200	2	7317	17		
										9639	1	8010	2		7004	6	7826	20		
										0600	2	6001	2		9104	1	7200	1		
															9614	1				
															0901	1				
															7072	1				
MENTAL HEALTH	UNISYS	D		A9-F			A395-92		1	A304-90	4	B6387	2		A246-92	2	B21-E	1		M
(452)							B9495		1	B9484-5	5				B9246-6	1	B832	52		
										B9494-4	3						ET-1100	13		
MEDICAL EXAM.	HEWLETT PACKARD	D		3000-39/42			7974		1	7914	2	30020	2		2608	1	2382	1		P
(450)																	2626	15		
PUB. EMPLOYEES RETIREMENT (515)	HEWLETT PACKARD	D		3000-42			7978		1	7925	1	274	2		2617	1	2622	10		P
										7933	3	276	1		289	3	278	33		
															2564	1				
TOURIST AND RECREATION (566)	IBM DOS	D		4331/002			3420		2	3370	7	3274	1		3262	2	3278	12		M
				4341/L01			3803		1	3705	1	3276	3		3287	1	078	16		
															3203	1				
															281	4				
PUBLIC SAFETY (585)	IBM MVS/XA	D		4381/M03			TELEX 8020		4	3350	10	3274	5		3203	1	3278	1		
												276	20		287	42	178	150		

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OKLAHOMA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
SUPREME COURT (677)	IBM VM	D		4381/P03			MEMOREX 3226		4	3380	4	3274	3		3202	1	3278	43		P
												3725	1		3268	9	078	6		
												274	1		3287	8	178	6		
												276	1		4245	1	278	2		
																	279	2		
																	3276	3		
																	3192	1		
																	3290	3		
																	191	11		
TAX COMMISSION (695)	IBM MVA/XA	D	X	3084			3420		16	3380	20	3271	1		3203	1	3178	148		M
	MVA/XA			8140			8809		1	8101	1	3272	6		3262	3	3278	91		
	DIOSOSS			8150								3274	19		3287	172	3279	13		
												3276	138		3726	4	8775	26		
												3705	2		281	10	078	101		
												274	2		287	18	178	241		
												276	15		387	1				
TEACHER'S RETIREMENT (715)	HEWLETT PACKARD	D		3000/58			7976		1	7933	3				2611	1	2392	12		P
										9121	1				2611	1	2624	10		
										7927	1				2934	2	2626	4		
																	2635	1		
																	2640	3		

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OKLAHOMA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
TREASURER (740)	BURROUGHS IBM VSE	D		B1855-CP			B9495-3		2	B9484	5	B1495	2		B9112	1	TD830	11		P
				4381-M11			3422		2	3380	3	3720	1		B9246	2	3205	2		
												3174	1		4224	1	3191	7		
															4245	1				
HUMAN SERVICES (830)	IBM MVS/XA	S	X	3090-200			3410		1	3370	3	3272	4		4248	1	191	22		M
	DISOSS			SYS 36 (13 EACH)			3411		1	3380	32	3274	3		1403	1	5291	71		
							8809		2			3725	1		3262	24	3278	8		
							3480		10			271	5		3800	2	277	188		
							8020		1			274	80		287	126	178	1331		
							DECTU80		1			276	103		281	110	078	97		
												5294	26		181	11	3279	4		
															DECLA120	33	3101	27		
	DEC VM			PDP11/84											387	2	3180	141		
																	3196	115		
																	DECVT 100	31		
																	DECVT 200	10		
																	3276	13		
HEALTH DEPT. (340)	IBM MVS/XA	D		4381		2	3420		3	3380	7	3274	2		3203	1	3205	1		M
				8130			8809		1	8101	1	3725	1		3287	4	3278	6		
												276	2		3736	2	3279	2		
															4245	1	3732	5		
															287	1	8775	7		
																	4772	14		
																	278	36		

OKLAHOMA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
HEALTH DEPT. (Continued)																	IBM 3727	1		
																	TELX 080	11		

STATE: OREGON

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl	
DEPT. OF CORRECTIONS	IBM	S	X	SYSTEM/38	4 MB		3411	800/1600	1	IBM	1422	5294	6		4214	6	3196	35	SNA	P
2575 CENTER ST. NE				MODEL 18						3370 (2)						1				
SALEM, OR 97310																				
(503)378-2284																				
DEPT. OF EDUCATION	WANG	S	X	VS-100	8 MB		2209-V2	1600	2	WANG	1720	22V26-3	2	TTY	WANG		WANG		ASYNC	P
700 PRINGLE PKWY.										2280V-3					5577	4	2256	16	BSYNC	
SALEM, OR 97310										2265V-3					5574	1	5300	15		
(503)378-3568										314					LP58	3	4230	14		
																	4230A	36		
DEPT. OF ENVIRONMENTAL QUALITY,	HARRIS/VOS	S	X	H800	3 MB	9	HARRIS	800/1600	2	CDC	1355	HARRIS	1	3780 RJE	DATA PRODUCTS			42	ASYNC BSYNC	P
522 SW 6th								VPI					2	SNA	300LPM	1				
PORTLAND, OR 97204														GATEWAY	600LPM	1				
(503)229-6447																				
EXECUTIVE DEPT.	IBM/MVS/XA	C	X	3081K	32 MB	15.5	3480	38K	14	3350	5500	3705	2	NCP NCP	3800	2	3270	286	SDLC	P
155 COTTAGE ST. NE							3650	800/1600	1	3380		AMDAHL			3211	1				
SALEM, OR 97310								1600/6250		NAS: 8380		4705 4707	1 1							
(503)378-3161							3650													
DEPT. OF FISH & WILDLIFE	UNISYS	S	X	A6	24MB	1.8	UNISYS	1600	3	MEMOREX					UNISYS		UNISYS	52	SNA	P
506 SW HILL										UNISYS	3200				600 LPM	2				
PORTLAND, OR 97201															2000 LPM	1				
(503)229-5406																				
DEPT. OF GENERAL SERVICES								1600	1											
1225 FERRY ST.	WANG	S	X	VS-100	5MB		2219V-1			2-288	1124	TCIOP	1	WSN	5577	13	4230	78	ASYNC	P
SALEM, OR 97310																				
(503)378-4691										1-90					5574	2				
										1-314					5574-1	1				
										1-144					6581W	3		78		

OREGON (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
DEPT. OF HUMAN RESOURCES	IBM MVS/XA	C	X	3090-200	64 MB		3650	1600/ 6250		3380	83362	4705E	1		3800-3	2	327X	2184	SDLC	
318 PUBLIC SERVICE BLDG.	TANDEM	D		EXT	8 MB		TANDEM			TANDEM	1300	3705	2		4248	1				
SALEM, OR 97310 (503)378-8596	TANDEM	D		TXP	40 MB		TANDEM			TANDEM	3600	NER/ COM10	1							
	WANG	D		VS-100	4 MB		WANG	1600	1	WANG	180									
	WANG	D	X	VS-300	8 MB		WANG	1600	1	WANG	1700									
	IBM	S	X	SYSTEM/38	8 MB		3430	1600/ 6250	1	3430	1700									
DEPT. OF INSURANCE AND FINANCE	WANG	S	X	VS-300	24 MB		2219V-1	1600/ 6250	2	2268V-4	2400	WANG	9	WSN	WANG		WANG		ASYNC	P
L & I BLDG. SALEM, OR 97310							2529	2400	2	-2					5181W	1	4230	120		
(503)378-8007							6509	1600	1	-3					LCS1J	2	2256	10		
															5577	3				
															5575	1				
JUDICIAL BRANCH SUPREME COURT	IBM	S	X	SYSTEM 38 4 MOD.600	12 MB		3430	1600/ 6250	1	9335		REMOTE	18		3812	55	3270	25	BSYNC	P
BLDG. SALEM, OR 97310		S	X	2 MOD.700	32 MB		3430	1600/ 6250	1	3370					4214	25	5291	100	SDLC	
(503)378-4049															5219	10	3180	20	SDLC	
															5262	12	3196	1000	SDLC	
DEPT. OF JUSTICE 100 JUSTICE BLDG.																				
SALEM, OR 97310 (503)378-4229	WANG	S	X	VS-300	8 M		2219V1	800/ 1600/ 6250	1	2-454	1562	6550	3	WSN	DAISY 5577	23 4	4230A	102	ASYNC BYSNC	P
										4-147 1-76			1 1	3274 3271BS	PN17 5574	2 1				
													1	2781						
BUREAU OF LABOR AND INDURSTRIES	WANG	S		VS-100	5 MB		2209B	1600	1	2-288	576				6581W	3	4230			P
STATE OFFICE BLDG. PORTLAND, OR 97221															DW0560	1	22560			
															5577	1				
															5574	1				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OREGON (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
LIQUOR CONTROL COMMISSION	DATA GEN	D	X	MV 15000	24 MB	2.6	6026	800/ 1600	2	ARGUS	1280	ASYNC	8		600 LPM	2	D211	89	ASYNC	P
9079 SE MCLOUGHLIN												BSYNC	1		6457	11	or		SDLC	
PORTLAND, OR 97222															4558	1	D215			
(503)653-3018															6431	8	or			
																	D460			
PUBLIC EMPLOYEES RETIREMENT SYST.	IBM	S	X	SYSTEM/38	8 MB		3430	1600/ 6250	1	9335	1200	5294	3		4214	20	3196	88	SDLC	P
300 SW MARKET ST. PORTLAND, OR															4224	1	3197	20		
97207 (503)229-5824															3812	1				
PUBLIC UTILITY COMMISSION	WANG	D		VS-100	8 MB		2209V-2	800/ 1600	1	3-288	1188	ASYNC	2	WSN	WANG LP58	3	2256	30	ASYNC	P
L & I BLDG. SALEM, OR 97310										1-175					5577	1	4230	30		
(503)378-6611										1-147					DAISY	2	4230A	187		
DEPT. OF REVENUE 955 CENTER ST. NE	IBM	S	X	SYSTEM/38	24 MB		3430	1600/ 6250	2	9335 3370	5900	IBM 5294	11		5262 4214	2 8	3180 3196	130 45	SNA SNA	P
SALEM, OR 97310 (503)378-4000															4224	2	3197	1	SNA	
																	3270	106	BSYNC	
SCHOLARSHIP COMMISSION	IBM	S	X	SYSTEM/38	8 MB		3430	1600/ 6250	1	3370 9335	4066	BSYNC ASYNC	1 1		3262 5256	1 1	5291 3180		SDLC	P
1445 WILLAMETTE #9 EUGENE, OR 97401															QMS-KISS	2	3179			
(503)686-4166															HP LASER	1	3196			
															3812	1	3197			

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

OREGON (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF TRANSPORTATION	IBM MVS/XA	C	X	3090-200	64 MB	29	3480	38K	8		40,000	3705	1	VTAM	3800	1	3180	1073	SNA	P
135 TRANSPORTATION BUILDING							3420	1600/ 6250				3725	1	ACTI			or 327X			
SALEM, OR 97310 (503)378-6941														MCP	4248	1	or 3192			
TREASURY DEPT. STATE CAPITOL BLDG.																				
SALE OR 97310 (503)378-4329	HONEYWELL	D	X	L64	2 MB		MTU 500	1600	2	450	652				PRU 600	1	HONEY-WELL	36	ASYNC	P
							MTU 210	1600	1						TWO 1005	1				
							MTU 211	1600	1											
DEPT. OF VETERANS AFFAIRS	DATA GEN.	D	X	MV4000	4 M		DG 1344-A	800/ 1600	1	DISK	350	HARRIS 8100	8		DG: 600 LPM	2	DG: D460	10	ASYNC	
700 SUMMER ST. SALEM, OR 97310															HARRIS	64	D211	20	ASYNC	
(503)373-2311															DG	32	HARRIS 800	90	BSYNC	
WORKERS COMPENSATION BOARD	WANG	D	X	VS-100	2 MB		2209V-2	1600	1	DISK	566	6554	3	WSN	WANG:		WANG:			
480 CHURCH ST. NE SALEM, OR 97310										DISKETTE	1.2				5573	1	4230	12	ASTNC	P
(503)378-3308															5577	4	2246-0	18		
															6581-W	3	2246-S	5		
															LPS12	1	ACS	11		
															DWOS55	1				

STATE:

PENNSYLVANIA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
AGRICULTURE								800/		MSU-		DATA-								
AGRICULTURE BLDG.	HONEYWELL	C		DPS330/LG4	3M	1.6	MTU240	1600	2	0452	1.6G	NET8	1	BTNS	PRU-1200	1		53		P
HARRISBURG, PA																				
(717)787-1413	GCOS R501																			
ADMINISTRATION	UNISYS							1600/												
MIDDLETOWN, PA	OS1100/39R7	C		1100/92	64M	25.0	U36	6250	24	8490	20G	DCP/50	2	CD3R2	D770	3		470		P
(717)783-1900										8470	15.8G				D776	1				
CORRECTIONS																				
CAMP HILL, PA	IBM VM/SP	C		9375/60	16M	1.0	9347	1600	2	9335	4.9G		1	VTAM	4245	1		190		P
(717)975-4957																				
EDUCATION								800/												
HARRISTOWN #2	IBM	C		3081/D16	16M	10.0	3420/3	1600	1	3350	5G	3705/E08	1	NCP/EP	3203/5	2		402		P
HARRISBURG, PA	MVS/SP,1.3.4						3420/6	1600/												
(717)787-7194								6250	2	3380	15G				3220/1	2				
								1600/												
							3420/8	6250	2											
ENVIRONMENTAL								1600/												
RESOURCES	UNISYS	C		B7800	36M		3000	6250	6	MEMOREX	8.0G	NSP	2	NDLII	UNISYS	1		499		P
HARRISBURG, PA	3.6																			
(717)657-4614	UNISYS	C		B5900	3.1M		200	1600	1	MEMOREX	1.0G	NSP	1	UDLII	UNISYS	1				P
	3.5																			
GAME COMMISSION	UNISYS	C		A3K	18M	0.93	B9495-88	1600	1	B9494-10	2.08G	A378-10	1	COMS	B924b-12	1		31		P
ELMERTON AVE							B9495-			B9484-										
HARRISBURG, PA	MSP/AS3.7						45	1600	1	13	504M									
(717)787-4076										B9493-168	500M				B924b-6M					
GENERAL SERVICES										MSU		DATA-								
NORTH OFFICE BLDG	HONEYWELL	C		DPS7/40B	4M					0452	600M	NET	1	DSN200	PRU1200	1		139		P
HARRISBURG, PA										MSU										
(717)787-6573	GCOS7/V2									0452	1.2G									
							MYU													
	HONEYWELL	C		DPS7/55B			0500	1600	4	MSU-0452	1.4G				PRU1200	1				P
	GCOS7/V2									MSU-0452	1.2G									

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

PENNSYLVANIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
HEALTH HEALTH & WELFARE	IBM MVA 3.8	C		3081/D16	16M		3420	1600/ 6250	7	3350	5G	3705	1	NCP	3211	1		261		P
BLDG. HARRISBURG, PA							3480	6250	2	3380	10G				XEROX	1				
(717)787-5623										SIC 8380	10G				8700					
LABOR & INDUSTRY L & I BLDG.	IBM MVS/XA	C		3090/200	128M	28.0	3420	1600/ 6250	7	3380	128.5G	3705	2	NCP	3211	1		2084		P
HARRISBURG,PA (717)787-7527							3480	38000	16			3725	2	NCP	4248	2				
															XEROX	2				
															9700					
3607 DERRY ST. HARRISBURG, PA	IBM VM/SP, R4	C		4361/L05	4M	1.2	3422	1600/ 6250	2	3370	5G				3262-2 4245-20	1 1				P
(717)783-5421																				
	IBM																			
100 LACKAWANNA AVE SCRANTON, PA	OS/VS1,R6.7	C		370/138	2M		3420	1600	2	3330	2G	ICA	1		3203	1				P
(717)963-4963																				
LIQUOR CONTROL BD. NORTHWEST OFFICE BLDG.																				
HARRISBURG, PA (717)787-3682	IBM	C					3420-8	1600/ 6250	8	3375	13.1G	3725	1	NCP	3203	1		268		P
	VM/SP,R4.2			4381/Q14	24M	6.0	3480	38000	2	3380	6.04G	3704	1	EP	6670	1				
	DOS/VSE,R2.1.4											TEL970	2		4245	1				
															LQ6000	1				
PUBLIC UTILITY COMMISSION	UNISYS	C		A3F	12M		BURROUGHS	6250	2	B9494	9G			COMS	B924b	1		69		L
NORTH OFFICE BLDG. HARRISBURG, PA	MCP 3.6																			
(717)787-4443																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

PENNSYLVANIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
PUBLIC SCHOOL EMPLOYEES	UNISYS	C		A10	12.4M		B9495-83	1600	6	9494-5	5.42G	CP2000	2	NAU	B9247-13	1		142		M
RETIREMENT SYSTEM 5 N. FIFTH ST.	MCP3.6.4														B9290-30	1				
HARRISBURG PA (717)783-3081	UNISYS	C		B5920(2)	12.4M					9484-12	1G				B924-12	1				M
	MCP3.6.4																			
PUBLIC WELFARE	UNISYS	C		1100/92(4)	32M	14	U36	1600/6250	96	8480	216.7G	GLC/P			0770	4				
HBG. STATE HOSP. GROUNDS	OS1100																	3928		M
HARRISBURG, PA (717)257-7258																				
REVENUE STRAWBERRY SQ.	IBM	C		3090/400	128M	52.0	3420	800/1600	1	3350	5.1G	3725	1	NCP	3203	1		1070		P
HARRISBURG, PA (717)787-2300	MVS/XA						3420	1600/6250	8	3380	110.1G				4245	1				
							3480	38000	8						3800	1				
STATE POLICE ELMERTON AVE.	UNISYS	C		1100/92	36M	14.0	U36	6250	10			DCP40	2	TELCON/CMS	0770	2		444		P
HARRISBURG, PA (717)783-5575	EXEC-8									8470	3.2G									
										8481	10.7G									
TRANSPORTATION T & S BLDG.	IBM	C		3084/096	96M	30.0	3480	38000	32	3380	80G				3800	2		2712		P
HARRISBURG, PA (717)787-3435	MVS/XA									3380	10G	3725	1	AFS/SSP						
	SP 2.1.3									3380	15G									
	IBM	C		3090/400	256M	57.0	3420	6250	4	3380	242G	3726	1	AFS/SSP	4248	2				P

STATE:

RHODE ISLAND

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
RI DOT	DATA GENL	D		MV20000	20MB	20.0	6026	1600	2	WINCHESTER	1.7GB					32	D460	120	ASC	P
DATA OPERATIONS 338 STATE OFFICE BLDG. PROVIDENCE, RI (401)277-2558	AOS/VS			MV10000	14MB	1.2	6026	6250	2	WINCHESTER	2.4GB					31	D460	95	ASC	P
				MV10000	12MB	1.2	6026	1600	2	WINCHESTER	1.9GB					17	D211	100	ASC	P
				MV8000	8MB	.8	6026	1600	2	WINCHESTER	708MB					1	D410	16	ASC	P
				MV4000	6MB	.5	6026	1600	1	ZEBRA	734MB					2	D210	6	ASC	P
INFORMATION PROCESSING 544 ELMWOOD AVE PROVIDENCE, RI (401)277-2276	IBM VM-DOS	S		3090-150	32MEG	9.2	3420	1600/ 6250	7	3380	10.0GB	3725	1	NCP	4245	2	IBM	418	BSC	P
										3375	6.54GB						3270			
										3350	1.90GB									
	IBM-DOS	S		4341-2	12MEG	1.5														P
	IBM-DOS	D		4341-2	8MEG	1.5											3270	10		P
	IBM	D		4361-5	2MEG	1.45				3340	278MB	I.C.A.					3270	40	BSC	P
	DIGITAL IAS	S		PDP 1170			MI	1600/ 800	2	PP06	800MB				DEC-WRITER III	9	SOROC IQ120	12	BSC	
	AMDAHL	D		5890/180	32MEG	17.6	3480	18000	4	6380		4725	1	NCP	4245	1	TELEX	25	BSC	P
STATE POLICE	DEC	D		11/34	64K			800	1	RL1	10.4MB				LP11	68	ADM/42	68	BSC	P
	DEC	D		11/34	64K			800	1	RL1	10.4MB						LA/36			P

STATE:

SOUTH DAKOTA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
INFORMATION PROCESSING	IBM MVS/XA	C	X	309-200E	64 MEG	30	3420	1600/ 6250	3	3380 (K4)	15GIG	3725	1	NCP	4245	3	8x78	650	SDLC/ SNA	P
TRANSPORTATION BLDG. 700 EAST						DUAL PROCESSOR														
BROADWAY PIERRE, SD 57501							3480	38,000	12	3380 (E)	55GIG									
(605)773-3558																				
DEPT. OF TRANSPORTATION	INTERGRAPH VMS/4.5	D	X	VAX785	16 MEG	1	T N80	6250	1	CDC	1350 MEG	ETHER-NET	1	INC	CALCOMP	1	INTER-ACTS	5		
TRANSPORTATION BLDG 700 EAST BROADWAY							T U81	2.3 GIG			1560 MEG				V80	3	INTER-ACTS	1		
PIERRE, SD 57501 (605)773-3555															VERSAT-ED	1				
																	VT240	1		
																	PC's	13		
																	PERI-COM	3		
																	INTER-PRO120	4		
DEPT. OF LABOR 420 S. ROOSEVELT	IBM MVS/SP	D	X	4381-P02	16 MEG	2.7	3420	800/ 1600	2	3380	12.5 GIG	3725	1	NCP	3203	1	3270	417	SDLC/ SNA	P
P.O. Box 4730 ABERDEEN, SD							3480	38,000	4						4245	1				
57402-4730 (605)622-2357																				

STATE:

TENNESSEE

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
OFFICE FOR INFORMATION RESOURCES	AMDAHL	C		470/V8	16 MEG		IBM	1600/ 6250	12	3350	10,168 MB	174	57		281	389	PC	1417		
							3420					271	1		286	87	046	43		
ATT: LOY FULFORD										8350	12,700 MB	274	39		287	188	076	74		
												3725	2	VTAM	3812	27	078	802		
															4202	27	080	99		
	AMDAHL	C	X	5850/ACCEL	24 MEG		STK	1600/ 6250BPI	28	6280	17,780 MB				4208	4	178	82		
															4214	55	191	162		
										8650	12,700 MB				4224	1	276	206		
	AMDAHL	C	X	5890/200	32 MEG		STK4480	38,000 BPI	16	6380	75,600 MB				5182	23	277	32		
															5202	18	278	225		
															5218	6	279	1		
										4305	72K				5219	42	476	86		
															5222	30	3180	14		
															5224	66	3196	67		
															5262	9	5281	20		
															201	81	5285	96		
				HARRIS	1										234	1	5288	3		
				HONEYWELL	2										187	92	5291	58		
				SYSTEM/36	8												5292	2		
				4/PHASE	47												191	66		

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
** AGENCY CODE: 201 - Supreme Court of Texas											
JACQUARD	J300	100.00 M	40.00 M	0.00	1	0	1	P	194000.00	M	6924.00
JACQUARD	J300	100.00 M	20.00 M	0.00	1	0	1	P	44526.00	M	6924.00
** Subtotal **				0.00					238526.00		13848.00
** AGENCY CODE: 203 - Board of Law Examiners											
WANG	25V50-2B	1.00 M	0.00	0.00	1	0	1	P	19016.00	M	840.00
** Subtotal **				0.00					19016.00		840.00
** AGENCY CODE: 301 - Office of the Governor											
TELEX	CRT277-D	0.00	0.00	0.00	1	4	25	P	0.00	M	0.00
TEKTRONIX	GRPHCS CRT	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
TEKTRONIX	GRPHCS PL	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
UNITECH	RJEMDLM400	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
UNITECH	MDL 2440	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
UNITECH	CONSOLERJE	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
UNITECH	CRDRDR RJE	0.00	0.00	0.00	1	5	1	P	0.00	M	0.00
MICROTERM	CRT ACTV	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
TELEX	MDL286-C	0.00	0.00	0.00	1	3	2	P	0.00	M	0.00
TELEX	3271 CONTR	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
TELEX	CRT277-D	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
SPERRY	CRT	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	4	P	0.00	M	0.00
IBM	PRINTR5210	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	5	P	0.00	M	0.00
IBM	PRINTR5210	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
DATA MARX	CRT	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
FORTUNE	FIS TERM	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
IBM	PRINTR5210	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
IBM	DISPLAYWRITER	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
IBM	PRINTR5218	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
IBM	DISPLAYWRITER	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
IBM	PRINTR5218	0.00	0.00	0.00	1	3	2	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	3	P	0.00	M	0.00

1-MAIN 2-SUPER | 3-MINI 4-WORK | 5-MICRO | 0-CPU 1-DISK | 2-TAPE 3-PRINTER | 4-TERMINAL 5-OTHER | P-PURCHASE L-LEASE | I-INCLUDED | M-MAINTENANCE P-PURCHASE | L-LEASE I-INCLUDED

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
IBM	PRNTR5210	0.00	0.00	0.00	1	3	2	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
IBM	PRINTR5210	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
IBM	CRT 3178	0.00	0.00	0.00	1	4	3	P	0.00	M	0.00
IBM	PRNTR5210	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
IBM	CRT3178	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
IBM	PRNTR 5210	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
** Subtotal **				0.00					0.00		0.00
** AGENCY CODE: 302 - Office of the Attorney General											
NAS	8053	16.00 M	0.00	168000.00	1	0	1	P	900000.00	M	58749.00
NAS	7880-3	0.00	0.00	0.00	1	1	2	P	98400.00	M	6074.00
NAS	7380-A4	0.00	5.00 G	0.00	1	1	2	P	140000.00	M	11180.00
NAS	7380-B4	0.00	5.00 G	0.00	1	1	2	P	102000.00	M	8184.00
NAS	7380-B4	0.00	2.50 G	0.00	1	1	2	P	33200.00	M	4092.00
NAS	7380-AD4	0.00	2.50 G	0.00	1	1	1	P	33200.00	M	5590.00
NAS	7380-BD4	0.00	2.50 G	0.00	1	1	1	P	33200.00	M	4092.00
NAS	7380-BE4	0.00	5.00 G	0.00	1	1	1	P	69194.00	M	0.00
MEMOREX	3281	0.00	0.00	0.00	1	2	1	P	21600.00	M	8197.00
MEMOREX	3288	0.00	0.00	0.00	1	2	1	P	12600.00	M	5320.00
IBM	3480-A22	0.00	0.00	0.00	1	2	1	P	59541.00	M	5088.00
IBM	3480-B22	0.00	0.00	0.00	1	2	2	P	78478.00	M	63336.00
XEROX	9700	0.00	0.00	0.00	1	3	1	P	356368.00	M	58020.00
XEROX	813	0.00	0.00	0.00	1	3	1	P	29132.00	M	2508.00
XEROX	815	0.00	0.00	0.00	1	3	1	P	16183.00	M	2508.00
XEROX	2700	0.00	0.00	0.00	1	3	1	P	0.00	M	2640.00
MEMOREX	4303	0.00	0.00	0.00	1	3	1	P	24800.00	M	6970.00
TELEX	TC387	0.00	0.00	0.00	1	3	52	P	227240.00	M	37752.00
TELEX	TC281B	0.00	0.00	0.00	1	3	3	P	1710.00	M	831.00
TELEX	TC078	0.00	0.00	0.00	1	4	314	P	301440.00	M	41448.00
TELEX	TC080	0.00	0.00	0.00	1	4	23	P	37881.00	M	3036.00
TELEX	TC179	0.00	0.00	0.00	1	4	5	P	8535.00	M	1055.00
TELEX	TC476	0.00	0.00	0.00	1	4	1	P	2450.00	M	396.00
TELEX	TC276	0.00	0.00	0.00	1	4	2	P	8682.00	M	806.00
TELEX	TC279	0.00	0.00	0.00	1	4	4	P	4536.00	M	1180.00
TELEX	TC178	0.00	0.00	0.00	1	4	1	P	1073.00	M	138.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
KIMTRON	KT-7	0.00	0.00	0.00	1	4	4	P	2980.00	M	0.00
LIEBERT	JCA150C	0.00	0.00	0.00	1	5	1	P	45690.00	M	0.00
IBM	3725/02	0.00	0.00	0.00	1	5	1	P	70662.00	M	2719.00
IBM	3727/700	0.00	0.00	0.00	1	5	1	P	2390.00	M	356.00
IBM	3274/41	0.00	0.00	0.00	1	5	12	P	116416.00	M	7812.00
IBM	3274/61	0.00	0.00	0.00	1	5	30	P	160170.00	M	12660.00
IBM	3174/01	0.00	0.00	0.00	1	5	5	P	40287.00	M	2668.00
IBM	5868/51	0.00	0.00	0.00	1	5	2	P	32175.00	M	2775.00
IBM	5865/1	0.00	0.00	0.00	1	5	2	P	148200.00	M	10545.00
HP	7475 A	0.00	0.00	0.00	1	5	2	P	3278.00	M	0.00
AGILE	6287	0.00	0.00	0.00	1	5	2	P	1512.00	M	0.00
MULTITECH	2400	0.00	0.00	0.00	1	5	4	P	699.00	M	0.00
INDUSTRIAL NAS	AS/8023	16.00 M	0.00	20996.00	1	0	1	P	422500.00	M	0.00
NAS	80X3	0.00	5.00 G	0.00	1	5	1	I	0.00	I	0.00
NAS	7880-3	0.00	5.00 G	0.00	1	5	1	P	42210.00	M	1584.00
NAS	7380-AD4	0.00	5.00 G	0.00	1	1	2	P	126500.00	M	7080.00
NAS	7380-BD4	0.00	0.00	0.00	1	1	2	P	97900.00	M	3870.00
STORAGE TECHNOL	STC-1800	0.00	0.00	0.00	1	3	1	P	12400.00	M	8492.00
MEMOREX	3281	0.00	0.00	0.00	1	5	1	P	20686.00	M	4068.00
MEMOREX	3288	0.00	0.00	0.00	1	2	1	P	10050.00	M	2430.00
IBM	CU 3705	0.00	0.00	0.00	1	5	1	P	5000.00	M	2565.00
IBM	3276-2	0.00	0.00	0.00	1	5	3	P	14280.00	M	1809.00
IBM	3274	0.00	0.00	0.00	1	5	1	P	6480.00	M	1332.00
TELEX	076	0.00	0.00	0.00	1	5	2	P	7500.00	M	744.00
TELEX	174	0.00	0.00	0.00	1	5	4	P	12000.00	M	1344.00
TELEX	274C2	0.00	0.00	0.00	1	5	1	P	8550.00	M	684.00
TELEX	274-61C	0.00	0.00	0.00	1	5	1	P	6000.00	M	684.00
AT&T	2505 MODEM	0.00	0.00	0.00	1	5	7	P	7872.00	M	0.00
CODEX	2131 MODEM	0.00	0.00	0.00	1	5	1	P	595.00	M	80.00
GENERAL DATA	DE1 MODEM	0.00	0.00	0.00	1	5	2	P	3000.00	M	0.00
IBM	3287 PRTR	0.00	0.00	0.00	1	3	1	P	5720.00	M	588.00
TELEX	281B PRTR	0.00	0.00	0.00	1	3	2	P	1082.00	M	504.00
TELEX	286F PRTR	0.00	0.00	0.00	1	3	2	P	7440.00	M	1296.00
IBM	3279	0.00	0.00	0.00	1	4	18	P	37080.00	M	4968.00
TELEX	079	0.00	0.00	0.00	1	4	5	P	6285.00	M	674.00
TELEX	080	0.00	0.00	0.00	1	4	11	P	17787.00	M	1584.00
TELEX	178	0.00	0.00	0.00	1	4	4	P	3720.00	M	576.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
TELEX	279	0.00	0.00	0.00	1	4	16	P	22032.00	M	4224.00
NAS	7880-3 DISK CONTROLLER	16.00 M	0.00	0.00	1	1	1	P	121200.00	M	40104.00
NAS	7380-B4	2.50 G	0.00	0.00	1	1	2	P	102000.00	I	0.00
IBM	3480-B22	0.00	0.00	0.00	1	2	2	P	76501.00	M	3420.00
** Subtotal **				188996.00					4430272.00		473429.00
** AGENCY CODE: 303 - State Purchasing and General Services Commission											
DEC	KL1090D	0.00	0.00	0.00	1	0	2	P	617534.00	M	185648.00
DEC	KL1091	1.50 M	0.00	0.00	1	0	1	P	390535.00	I	0.00
DEC	8600	16.00 M	0.00	0.00	1	0	1	P	4255000.00	M	48422.00
** Subtotal **				0.00					5263069.00		234070.00
** AGENCY CODE: 304 - Comptroller of Public Accounts											
IBM	3090-400E	128.00 M	175.00 G	0.00	1	0	1		0.00		0.00
IBM	3081-KX	32.00 M	175.00 G	0.00	1	0	1		0.00		0.00
IBM	3380-D	0.00	100.00 G	0.00	1	1	40		0.00		0.00
IBM	3380-E	0.00	30.00 G	0.00	1	1	6		0.00		0.00
IBM	3880-003	0.00	0.00	0.00	1	1	3		0.00		0.00
IBM	3880-D23	8.00 M	0.00	0.00	1	1	2		0.00		0.00
IBM	3880-E23	16.00 M	0.00	0.00	1	1	5		0.00		0.00
AMDAHL	6880	0.00	0.00	0.00	1	1	5		0.00		0.00
AMDAHL	6280-B4	0.00	3.75 G	0.00	1	1	3		0.00		0.00
AMDAHL	6280-C4	0.00	1.25 G	0.00	1	1	1		0.00		0.00
AMDAHL	6380-AA4	0.00	10.00 G	0.00	1	1	4		0.00		0.00
AMDAHL	6380-M4	0.00	30.00 G	0.00	1	1	12		0.00		0.00
AMDAHL	4705-6	0.00	0.00	0.00	1	5	1		0.00		0.00
MEMOREX	3222	0.00	0.00	0.00	1	2	3		0.00		0.00
MEMOREX	3227	0.00	0.00	0.00	1	2	1		0.00		0.00
MEMOREX	3228	0.00	0.00	0.00	1	2	23		0.00		0.00
STC	4305	48.00 M	0.00	0.00	1	1	1		0.00		0.00
T-BAR	3232	0.00	0.00	0.00	1	5	1		0.00		0.00
DATAGRAPHICS	2275	0.00	0.00	0.00	1	5	1		0.00		0.00
DATAGRAPHICS	100	0.00	0.00	0.00	1	5	1		0.00		0.00
DATAGRAPHICS	B101	0.00	0.00	0.00	1	5	2		0.00		0.00
STAND REG	2550	0.00	0.00	0.00	1	5	2		0.00		0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UARCO	2080	0.00	0.00	0.00	1	5	1		0.00		0.00
PWR.DISTR.	516T	0.00	0.00	0.00	1	5	4		0.00		0.00
PILLER	75KVA	0.00	0.00	0.00	1	5	3		0.00		0.00
PILLER	PAR. UNIT	0.00	0.00	0.00	1	5	1		0.00		0.00
PILLER	MPDS	0.00	0.00	0.00	1	5	2		0.00		0.00
LIEBERT	SYS3	0.00	0.00	0.00	1	5	3		0.00		0.00
LISKE	10 TON	0.00	0.00	0.00	1	5	2		0.00		0.00
DUNHAM-BUSH	10 TON	0.00	0.00	0.00	1	5	5		0.00		0.00
IBM	3274 41A	0.00	0.00	0.00	1	5	4		0.00	M	840.00
IBM	3274 41D	0.00	0.00	0.00	1	5	2		0.00	M	420.00
IBM	3274 61C	0.00	0.00	0.00	1	5	5		0.00	M	2220.00
IBM	3290	0.00	0.00	0.00	1	4	4		0.00	M	1086.00
IBM	3180	0.00	0.00	0.00	1	4	6		0.00	M	612.00
IBM	5210	0.00	0.00	0.00	1	3	2		0.00		0.00
MEMOREX	2274 2A	0.00	0.00	0.00	1	5	2		0.00	M	1532.00
MEMOREX	2274 2C	0.00	0.00	0.00	1	5	1		0.00	M	356.00
ITT	7411	0.00	0.00	0.00	1	5	4		0.00	M	3840.00
ITT	9440	0.00	0.00	0.00	1	5	21		0.00	M	7358.00
ITT	7601	0.00	0.00	0.00	1	5	37		0.00	M	17760.00
ITT	9420	0.00	0.00	0.00	1	5	41		0.00	M	14268.00
ITT	92XX	0.00	0.00	0.00	1	4	543		0.00	M	75368.00
ITT	2700	0.00	0.00	0.00	1	4	380		0.00	M	47652.00
ITT	1700	0.00	0.00	0.00	1	4	496		0.00	M	53161.00
ITT	2762	0.00	0.00	0.00	1	3	157		0.00	M	223508.00
ITT	8725	0.00	0.00	0.00	1	3	67		0.00	M	45828.00
ITT	6260	0.00	0.00	0.00	1	3	32		0.00	M	75600.00
ITT	93XX	0.00	0.00	0.00	1	3	36		0.00	M	17280.00
LEE DATA	320	0.00	0.00	0.00	1	5	2		0.00	M	1656.00
LEE DATA	1221	0.00	0.00	0.00	1	4	27		0.00	M	4212.00
TELEX	289-C	0.00	0.00	0.00	1	3	2		0.00		0.00
XEROX	2700	0.00	0.00	0.00	1	3	9		0.00	M	19440.00
XEROX	4045	0.00	0.00	0.00	1	3	2		0.00	M	1080.00
RACAL-MILGO	OMNI96	0.00	0.00	0.00	1	5	118		0.00	M	42480.00
RACAL-MILGO	OMNI48	0.00	0.00	0.00	1	5	5		0.00	M	1380.00
RACAL-MILGO	COMLINK 7S	0.00	0.00	0.00	1	5	116		0.00	M	24432.00
RACAL-MILGO	V12 DIALUP	0.00	0.00	0.00	1	5	6		0.00	M	864.00
RACAL-MILGO	RALA 122	0.00	0.00	0.00	1	5	47		0.00	M	3948.00
RACAL-MILGO	SPAN CARD	0.00	0.00	0.00	1	5	71		0.00	M	12780.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
RACAL-MILGO	CMS2010NDC	0.00	0.00	0.00	1	0	1		0.00	M	8052.00
RACAL-MILGO	3706 NIS	0.00	0.00	0.00	1	5	1		0.00	M	708.00
RACAL-MILGO	3703 NIP	0.00	0.00	0.00	1	5	5		0.00	M	4500.00
RACAL-MILGO	3101	0.00	0.00	0.00	1	4	2		0.00	M	2712.00
RACAL-MILGO	3203	0.00	0.00	0.00	1	3	2		0.00	M	2160.00
PCI	70E VF	0.00	0.00	0.00	1	5	4		0.00	M	288.00
PCI	171	0.00	0.00	0.00	1	5	1		0.00		0.00
PCI	176	0.00	0.00	0.00	1	5	1		0.00		0.00
PCI	1071	0.00	0.00	0.00	1	5	1		0.00		0.00
** Subtotal **				0.00					0.00		719381.00
** AGENCY CODE: 305 - General Land Office and Veteran's Land Board											
SPERRY	UNSRV14 TD	0.00	0.00	0.00	1	2	3	P	0.00	M	0.00
PRIME	250-II	2.00 M	730.00 M	0.00	1	0	1	P	0.00	M	0.00
PRIME	DISK CNTRL	0.00	0.00	0.00	1	1	1	P	0.00	M	0.00
PRIME	TAPE CNTRL	0.00	0.00	0.00	1	2	1	P	0.00	M	0.00
PRIME	600LPM PRT	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
SPERRY	UTS400 MST	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
SPERRY	UTS400 SLV	0.00	0.00	0.00	1	4	45	P	0.00	M	0.00
SPERRY	UTS400 CNT	0.00	0.00	0.00	1	4	8	P	0.00	M	0.00
SPERRY	UTS20	0.00	0.00	0.00	1	4	32	P	0.00	M	0.00
SPERRY	UTS30	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
SPERRY	UTS40	0.00	0.00	0.00	1	4	4	P	0.00	M	0.00
SPERRY	0431	0.00	0.00	0.00	1	3	3	P	0.00	M	0.00
SPERRY	0791	0.00	0.00	0.00	1	3	4	P	0.00	M	0.00
SPERRY	0786	0.00	0.00	0.00	1	3	3	P	0.00	M	0.00
SPERRY	0798	0.00	0.00	0.00	1	3	2	P	0.00	M	0.00
SPERRY	0425	0.00	0.00	0.00	1	3	5	P	0.00	M	0.00
SPERRY	PC	0.00	0.00	0.00	1	5	68	P	0.00	M	0.00
PRIME	PST 100	0.00	0.00	0.00	1	4	4	P	0.00	M	0.00
PRIME	PT-65	0.00	0.00	0.00	1	4	18	P	0.00	M	0.00
PRIME	PT-45	0.00	0.00	0.00	1	4	5	P	0.00	M	0.00
QUME	9/45 PRTR	0.00	0.00	0.00	1	3	3	P	0.00	M	0.00
SPERRY	UNISERVO28	0.00	0.00	0.00	1	5	3	P	0.00	M	0.00
SPERRY	SEL CHANNL	0.00	0.00	0.00	1	5	3	P	0.00	M	0.00
SPERRY	SYS80-MOD8	6.00 M	0.00	0.00	1	0	1	P	0.00	M	0.00
SPERRY	SLCA MODEM	0.00	0.00	0.00	1	5	14	P	0.00	M	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
SPERRY	0776 PRTR	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
SPERRY	8433 DISK	0.00	0.00	0.00	1	1	8	P	0.00	M	0.00
SPERRY	5039 DSK C	0.00	0.00	0.00	1	1	1	P	0.00	M	0.00
SPERRY	UNISERVO14	0.00	0.00	0.00	1	2	1	P	0.00	M	0.00
SPERRY	8418 DISK	0.00	0.00	0.00	1	1	4	P	0.00	M	0.00
** Subtotal **				0.00					0.00		0.00
** AGENCY CODE: 306 - Texas State Library											
IBM	3158	2.00 M	0.00	0.00	1	0	0	P	450000.00	M	0.00
NCR	COMTEM	0.00	0.00	0.00	1	5	0	P	36000.00	M	0.00
STC	8000-5	0.00	0.00	0.00	1	5	0	P	1000.00	M	0.00
STC	8000-2	0.00	0.00	0.00	1	5	0	P	1000.00	M	0.00
STC	8000-2	0.00	0.00	0.00	1	1	0	P	1000.00	M	0.00
STC	8650	0.00	302.00 M	0.00	1	1	0	P	1000.00	M	0.00
STC	8650	0.00	302.00 M	0.00	1	1	0	P	1000.00	M	0.00
STC	8650	0.00	302.00 M	0.00	1	1	0	P	1000.00	M	0.00
STC	8650	0.00	302.00 M	0.00	1	1	0	P	1000.00	M	0.00
STC	8650	0.00	302.00 M	0.00	1	1	0	P	1000.00	M	0.00
STC	8650	0.00	302.00 M	0.00	1	1	0	P	1000.00	M	0.00
STC	8650	0.00	302.00 M	0.00	1	1	0	P	1000.00	M	0.00
TELEX	277-C	0.00	0.00	0.00	1	4	0	P	1470.00	M	0.00
TELEX	277-D	0.00	0.00	0.00	1	4	68	P	1470.00	M	0.00
TELEX	281-B	0.00	0.00	0.00	1	3	2	P	840.00	M	0.00
TELEX	286-C	0.00	0.00	0.00	1	3	0	P	4000.00	M	0.00
TELEX	287-D	0.00	0.00	0.00	1	3	2	P	3000.00	M	0.00
** Subtotal **				0.00					507780.00		0.00
** AGENCY CODE: 307 - Office of the Secretary of State											
NCR	V8595	14.00 M	0.00	0.00	1	0	1	P	0.00	P	0.00
NCR	V8595	8.00 M	0.00	0.00	1	0	1	P	0.00	M	0.00
NCR	658 DSK DR	0.00	1.80 G	0.00	1	1	9	P	0.00	M	0.00
NCR	6550DSK DR	0.00	10.80 G	0.00	1	1	9	P	0.00	I	0.00
NCR	6540DSK DR	0.00	1.00 G	0.00	1	1	2	P	0.00	M	0.00
NCR	635 TP DRV	0.00	0.00	0.00	1	2	5	P	0.00	M	0.00
NCR	6370 TP DR	0.00	0.00	0.00	1	2	4	P	0.00	M	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
NCR	647 PRINTR	0.00	0.00	0.00	1	3	2	P	0.00	M	0.00
NCR	6420REM PR	0.00	0.00	0.00	1	3	6	P	0.00	M	0.00
NCR	621 MUXS	0.00	0.00	0.00	1	5	2	P	0.00	M	0.00
NCR	COMTEN FEP	0.00	0.00	0.00	1	5	1	P	0.00	M	0.00
NCR	6543DSK DR	0.00	4.80 G	0.00	1	1	3	P	0.00	M	0.00
NCR	7900-3 CRT	0.00	0.00	0.00	1	4	200	P	0.00	M	0.00
** Subtotal **				0.00					0.00		0.00
** AGENCY CODE: 310 - Treasury Department											
UNISYS	3042	4.00 M	0.00	2700.00	1	0	2	P	437090.00	M	161393.00
UNISYS	5056	0.00	0.00	0.00	1	1	4	P	351405.00	I	0.00
UNISYS	8480	0.00	11.28 G	0.00	1	1	5	I	0.00	M	0.00
UNISYS	5071	0.00	0.00	0.00	1	1	1	P	71334.00	I	0.00
UNISYS	8652	0.00	9.02 G	0.00	1	1	4	I	0.00	I	0.00
UNISYS	5042	0.00	0.00	0.00	1	2	2	P	112299.00	I	0.00
UNISYS	0874	0.00	0.00	0.00	1	2	5	I	0.00	I	0.00
UNISYS	0770	0.00	0.00	0.00	1	3	1	P	38899.00	I	0.00
UNISYS	0789	0.00	0.00	0.00	1	3	1	I	0.00	I	0.00
UNISYS	3560-87	0.00	0.00	0.00	1	4	6	I	0.00	I	0.00
UNISYS	8597	0.00	0.00	0.00	1	5	1	P	25661.00	I	0.00
UNISYS	8600	0.00	0.00	0.00	1	5	1	P	10000.00	I	0.00
** Subtotal **				2700.00					1046688.00		161393.00
** AGENCY CODE: 318 - Texas Commission for the Blind											
UNISYS	B-1955	2.00 M	0.00	0.00	1	0	1	P	162612.00	M	5881.00
UNISYS	B-1058	0.00	0.00	0.00	1	5	1	P	16223.00	M	2399.00
UNISYS	B-9346-52	0.00	0.00	0.00	1	4	1	P	2512.00	M	970.00
UNISYS	B-1348-52	0.00	0.00	0.00	1	4	1	I	0.00	M	489.00
UNISYS	B-1249	0.00	0.00	0.00	1	5	1	I	0.00	M	875.00
UNISYS	B-1486-1	0.00	0.00	0.00	1	5	2	P	20665.00	M	4341.00
UNISYS	B-1495-32	0.00	0.00	0.00	1	5	1	P	4445.00	M	678.00
UNISYS	B-1352	0.00	0.00	0.00	1	5	1	I	0.00	M	1750.00
UNISYS	B-1353	0.00	0.00	0.00	1	5	2	P	6951.00	M	1313.00
DASI	AT-1183	0.00	0.00	0.00	1	4	5	P	5000.00	M	1320.00
UNISYS	TP-312	0.00	0.00	0.00	1	3	8	P	17920.00	M	2381.00
UNISYS	TP-313	0.00	0.00	0.00	1	3	12	P	26880.00	M	2381.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	TP-323	0.00	0.00	0.00	1	3	18	P	40320.00	M	5355.00
UNISYS	AP-1312	0.00	0.00	0.00	1	3	6	P	5252.00	M	1071.00
UNISYS	MT-985	0.00	0.00	0.00	1	4	4	P	12936.00	M	0.00
RACAL-MILGO	CS24 LSI	0.00	0.00	0.00	1	5	9	P	9024.00	M	0.00
RACAL-MILGO	MODEL 24	0.00	0.00	0.00	1	5	32	P	21600.00	M	0.00
GENERAL DATACOMM	GDC 201 PL	0.00	0.00	0.00	1	5	5	P	2575.00	M	0.00
UNISYS	B-1650-7	0.00	0.00	0.00	1	5	6	P	12360.00	M	2986.00
UNISYS	B-1651-1	0.00	0.00	14756.00	1	5	9	P	13905.00	M	4402.00
UNISYS	B-9484-55	0.00	65.20 M	0.00	1	1	4	P	30113.00	M	6237.00
UNISYS	B-9499-6	0.00	201.20 M	0.00	1	1	6	P	51200.00	M	6782.00
UNISYS	B-9495-41	0.00	0.00	0.00	1	2	2	P	12055.00	M	4059.00
UNISYS	B-9246-5	0.00	0.00	0.00	1	3	2	P	17874.00	M	7036.00
UNISYS	MT-983	0.00	0.00	0.00	1	4	27	P	87318.00	M	9478.00
UNISYS	MT-983	0.00	0.00	0.00	1	4	23	P	74382.00	M	0.00
UNISYS	FT-1100	0.00	0.00	0.00	1	4	13	P	24336.00	M	0.00
UNISYS	A4	12.00 M	0.00	0.00	1	0	1	P	72450.00	M	44636.00
UNISYS	B9493-125	0.00	125.00 M	0.00	1	1	8	P	45000.00		0.00
UNISYS	BT3261-1	0.00	0.00	0.00	1	2	1	P	75450.00		0.00
UNISYS	BT3266	0.00	0.00	0.00	1	2	1	P	24100.00		0.00
UNISYS	MD8-4DP	0.00	1.00 G	0.00	1	1	1	P	55500.00		0.00
UNISYS	B9246-24	0.00	0.00	0.00	1	3	1	P	52725.00		0.00
UNISYS	A1-EC	0.00	0.00	0.00	1	5	1	P	15000.00		0.00
UNISYS	CP2000-P	0.00	0.00	0.00	1	5	1	P	54760.00		0.00
DASI	AT-1183	0.00	0.00	0.00	1	4	5	P	5000.00	M	1320.00
** Subtotal **				14756.00					1078443.00		118140.00
** AGENCY CODE: 322 - Texas Employment Commission											
IBM	3084-QX9	96.00 M	454.00 G	274065.00	1	0	1	P	3535536.00	M	116280.00
IBM	3082-X48	0.00	0.00	0.00	1	5	1	I	0.00	M	20040.00
IBM	3087-001	0.00	0.00	0.00	1	5	2	I	0.00	M	1560.00
IBM	3278-A02	0.00	0.00	0.00	1	4	2	I	0.00	M	588.00
IBM	3880-003	0.00	0.00	0.00	1	1	10	P	952318.00		17330.00
IBM	3380-AA4	0.00	0.00	0.00	1	1	10	P	970131.00		24997.00
IBM	3380-B04	0.00	0.00	0.00	1	1	8	P	448688.00		14768.00
IBM	3803-003	0.00	0.00	0.00	1	2	2	P	93656.00		3375.00
IBM	3420-008	0.00	0.00	0.00	1	2	16	P	576404.00		33698.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
IBM	3279-S3G	0.00	0.00	0.00	1	4	10	P	50828.00		1994.00
IBM	3279-03X	0.00	0.00	0.00	1	4	2	P	7528.00		438.00
IBM	3287-C02	0.00	0.00	0.00	1	3	4	P	22642.00		2182.00
TELEX	TC-191	0.00	0.00	0.00	1	4	395	P	279085.00	M	37920.00
TELEX	TC-078	0.00	0.00	0.00	1	4	313	P	300480.00	M	30046.00
TELEX	TC-080	0.00	0.00	0.00	1	4	15	P	24705.00	M	1440.00
TELEX	TC-178	0.00	0.00	0.00	1	4	1267	P	1378496.00	M	121632.00
TELEX	TC-278	0.00	0.00	0.00	1	4	346	P	685080.00	M	33216.00
TELEX	TC-287	0.00	0.00	0.00	1	3	257	P	8.22	4	822400.00
TELEX	TC-274	0.00	0.00	0.00	1	5	200	P	1080000.00	M	48000.00
CAERE	CD-96	0.00	0.00	0.00	1	0	287	P	1209705.00	M	0.00
IBM	3274-41C	0.00	0.00	0.00	1	5	2	P	23219.00		726.00
IBM	3274-41D	0.00	0.00	0.00	1	5	2	P	21874.00		942.00
IBM	3274-61C	0.00	0.00	0.00	1	5	3	P	14626.00		2835.00
IBM	3725-001	0.00	0.00	0.00	1	5	3	P	441084.00		11592.00
IBM	2914	0.00	0.00	0.00	1	5	2		0.00		538.00
XEROX	9700	0.00	0.00	0.00	1	3	3	P	1199631.00	M	149430.00
IBM	3174	0.00	0.00	0.00	1	5	20	P	78000.00	M	5400.00
CODEX	CS-96	0.00	0.00	0.00	1	0	320	P	1232805.00		0.00
** Subtotal **				274065.00					14626529.2		1503367.00
** AGENCY CODE: 323 - Teacher Retirement System of Texas											
AMDAHL	5860	32.00 M	9072.00 M	0.00	1	0	1	P	425000.00	M	108000.00
IBM	4341N12	12.00 M	0.00	0.00	1	0	1	P	511512.00	M	0.00
** Subtotal **				0.00					936512.00		108000.00
** AGENCY CODE: 324 - Texas Department of Human Services											
UNISYS	0776	0.00	0.00	0.00	1	3	1	P	18227.00	I	0.00
UNISYS	T0884-02	0.00	0.00	0.00	1	2	5	P	125212.00	I	0.00
UNISYS	2523	0.00	0.00	0.00	1	5	1	P	62386.00	I	0.00
UNISYS	3038	0.00	0.00	0.00	1	0	1	P	4907.00	I	0.00
UNISYS	3042-01	0.00	0.00	0.00	1	0	2	P	220316.00	I	0.00
UNISYS	5055	0.00	0.00	0.00	1	5	2	P	21083.00	I	0.00
UNISYS	5056-00	0.00	0.00	0.00	1	5	2	P	277233.00	I	0.00
UNISYS	8409	0.00	0.00	0.00	1	1	3	P	22566.00	I	0.00
UNISYS	8480	0.00	0.00	0.00	1	1	5	P	216738.00	I	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	8590	0.00	0.00	0.00	1	5	1	P	9726.00	I	0.00
UNISYS	8596	0.00	0.00	0.00	1	5	2	P	257356.00	I	0.00
UNISYS	3542	0.00	0.00	0.00	1	4	1	P	3496.00	I	0.00
UNISYS	3560	0.00	0.00	0.00	1	4	4	P	8458.00	I	0.00
XEROX	3700	0.00	0.00	0.00	1	3	1	P	24777.00	M	4000.00
UNISYS	1100/84	5.00 W	20.00 G	44545.00	1	0	1	P	0.00	M	540900.00
UNISYS	0429	0.00	0.00	0.00	1	3	2	P	5082.00	I	0.00
UNISYS	0604-00	0.00	0.00	0.00	1	5	1	P	18191.00	I	0.00
UNISYS	0716-02	0.00	0.00	0.00	1	5	1	P	10587.00	I	0.00
UNISYS	0770-02	0.00	0.00	0.00	1	3	4	P	186382.00	I	0.00
UNISYS	0770-04	0.00	0.00	0.00	1	3	1	P	61475.00	I	0.00
UNISYS	1923-00	0.00	0.00	0.00	1	5	2	P	474854.00	I	0.00
UNISYS	1939-00	0.00	0.00	0.00	1	5	2	P	40145.00	I	0.00
UNISYS	2525-00	0.00	0.00	0.00	1	5	1	P	69669.00	I	0.00
UNISYS	3032-00	0.00	0.00	0.00	1	0	4	P	3265303.00	I	0.00
UNISYS	3033-00	0.00	0.00	0.00	1	5	2	P	1190276.00	I	0.00
UNISYS	3038-00	0.00	0.00	0.00	1	5	2	P	45370.00	I	0.00
UNISYS	3660-75	0.00	0.00	0.00	1	5	2	P	2690.00	I	0.00
UNISYS	4013-02	0.00	0.00	0.00	1	3	1	P	4480.00	I	0.00
UNISYS	4013-26	0.00	0.00	0.00	1	3	1	P	4676.00	I	0.00
UNISYS	5056-00	0.00	0.00	0.00	1	5	6	P	831696.00	I	0.00
UNISYS	5056-02	0.00	0.00	0.00	1	5	11	P	258830.00	I	0.00
UNISYS	T5042-00	0.00	0.00	0.00	1	5	4	P	236574.00	I	0.00
UNISYS	T0874-00	0.00	0.00	0.00	1	2	32	P	696498.00	I	0.00
UNISYS	7037-00	0.00	0.00	0.00	1	5	4	P	636340.00	I	0.00
UNISYS	7039-00	0.00	0.00	0.00	1	5	2	P	418869.00	I	0.00
UNISYS	7053-98	0.00	0.00	0.00	1	5	1	P	173893.00	I	0.00
UNISYS	8409	0.00	0.00	0.00	1	1	5	P	37610.00	I	0.00
UNISYS	8450	0.00	0.00	0.00	1	1	7	P	89672.00	I	0.00
UNISYS	8480	0.00	0.00	0.00	1	1	6	P	223128.00	I	0.00
UNISYS	8480-99	0.00	0.00	0.00	1	1	3	P	269325.00	I	0.00
UNISYS	8596	0.00	0.00	0.00	1	5	1	P	236699.00	M	25605.00
UNISYS	T8596-01	0.00	0.00	0.00	1	5	2	P	405924.00	M	51210.00
UNISYS	1945	0.00	0.00	0.00	1	5	1	P	0.00	M	1752.00
UNISYS	3542-00	0.00	0.00	0.00	1	4	1	P	3496.00	I	0.00
UNISYS	3544-00	0.00	0.00	0.00	1	4	1	P	6195.00	I	0.00
UNISYS	3548-00	0.00	0.00	0.00	1	4	4	P	10269.00	I	0.00
UNISYS	3560	0.00	0.00	0.00	1	4	18	P	34168.00	I	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	3575	0.00	0.00	0.00	1	4	9	P	29477.00	I	0.00
XEROX	9700	0.00	0.00	0.00	1	3	1	P	429057.00	M	0.00
UNISYS	DOP-20	0.00	0.00	0.00	1	5	151	P	801055.00	M	911436.00
UNISYS	UTS30	0.00	0.00	0.00	1	4	1868	P	6112096.00	M	851808.00
IBM	PC	0.00	0.00	0.00	1	4	130	P	549510.00	M	35880.00
UNISYS	UTS20	0.00	0.00	0.00	1	4	125	P	237250.00	M	57000.00
UNISYS	UTS30	0.00	0.00	0.00	1	4	203	P	664013.00	M	92568.00
UNISYS	UTS400 MST	0.00	0.00	0.00	1	4	43	P	266385.00	M	50568.00
UNISYS	UTS400 SLV	0.00	0.00	0.00	1	4	282	P	1145202.00	M	148896.00
UNISYS	PRINTER	0.00	0.00	0.00	1	3	93	P	236313.00	M	53568.00
UNISYS	1100/92	8.00 W	11.00 G	0.00	1	0	1	P	0.00	M	360084.00
UNISYS	0429	0.00	0.00	0.00	1	3	3	P	7723.00	I	0.00
UNISYS	1954	0.00	0.00	0.00	1	5	2	P	78000.00	I	0.00
UNISYS	1956	0.00	0.00	0.00	1	5	1	P	189845.00	I	0.00
UNISYS	1979-04	0.00	0.00	0.00	1	5	1	P	2944.00	I	0.00
UNISYS	3053	0.00	0.00	0.00	1	0	2	P	2054807.00	I	0.00
UNISYS	3067	0.00	0.00	0.00	1	0	2	P	236000.00	I	0.00
UNISYS	3038-04	0.00	0.00	0.00	1	0	1	P	16070.00	I	0.00
UNISYS	3560-15	0.00	0.00	0.00	1	5	1	P	5073.00	I	0.00
UNISYS	3562-01	0.00	0.00	0.00	1	5	2	P	1667.00	I	0.00
UNISYS	3038	0.00	0.00	0.00	1	0	2	P	45370.00	I	0.00
UNISYS	4026	0.00	0.00	0.00	1	5	1	P	55255.00	I	0.00
UNISYS	5056-000	0.00	0.00	0.00	1	5	2	P	277232.00	I	0.00
UNISYS	5056-02	0.00	0.00	0.00	1	5	1	P	23530.00	I	0.00
UNISYS	7052	0.00	0.00	0.00	1	5	2	P	220980.00	I	0.00
UNISYS	7053-98	0.00	0.00	0.00	1	5	2	P	347786.00	I	0.00
UNISYS	8439	0.00	0.00	0.00	1	1	2	P	403.00	I	0.00
UNISYS	8450	0.00	0.00	0.00	1	1	9	P	115293.00	I	0.00
UNISYS	8450-00	0.00	0.00	0.00	1	1	16	P	468493.00	I	0.00
UNISYS	8470	0.00	0.00	0.00	1	1	8	P	207280.00	I	0.00
UNISYS	8480-99	0.00	0.00	0.00	1	1	3	P	200880.00	I	0.00
UNISYS	T0874-00	0.00	0.00	0.00	1	2	16	P	348249.00	I	0.00
UNISYS	T8596-01	0.00	0.00	0.00	1	5	1	P	202962.00	M	25605.00
UNISYS	1945	0.00	0.00	0.00	1	5	1	P	0.00	M	1752.00
XEROX	9700	0.00	0.00	0.00	1	3	1	P	429057.00	M	48000.00
UNISYS	DOP-20	0.00	0.00	0.00	1	5	3	P	15795.00	M	18108.00
UNISYS	UTS30DOP20	0.00	0.00	0.00	1	4	81	P	265032.00	M	36936.00
UNISYS	UTS20	0.00	0.00	0.00	1	4	70	P	132860.00	M	31920.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	UTS30	0.00	0.00	0.00	1	4	46	P	150466.00	M	20976.00
UNISYS	UTS400 MST	0.00	0.00	0.00	1	4	4	P	24780.00	M	4704.00
UNISYS	UTS400 SLV	0.00	0.00	0.00	1	4	34	P	138074.00	M	17952.00
UNISYS	PRINTER	0.00	0.00	0.00	1	3	11	P	27951.00	M	6336.00
UNISYS	1100/74	4.00 W	14.40 G	173694.00	1	0	1	P	0.00	M	218844.00
UNISYS	T0429-00	0.00	0.00	0.00	1	3	3	P	11136.00	I	0.00
UNISYS	0429	0.00	0.00	0.00	1	3	1	P	2541.00	I	0.00
UNISYS	0776-00	0.00	0.00	0.00	1	3	3	P	18227.00	I	0.00
UNISYS	0884	0.00	0.00	0.00	1	2	9	P	98928.00	I	0.00
UNISYS	T0884-02	0.00	0.00	0.00	1	2	2	P	52998.00	I	0.00
UNISYS	3038	0.00	0.00	0.00	1	0	3	P	68055.00	I	0.00
UNISYS	T3042	0.00	0.00	0.00	1	0	4	P	583415.00	I	0.00
UNISYS	3560-18	0.00	0.00	0.00	1	5	2	P	2690.00	I	0.00
UNISYS	5055	0.00	0.00	0.00	1	5	4	P	41255.00	I	0.00
UNISYS	5056-00	0.00	0.00	0.00	1	5	6	P	831696.00	I	0.00
UNISYS	8480-00	0.00	0.00	0.00	1	1	6	P	433476.00	I	0.00
UNISYS	8596-01	0.00	0.00	0.00	1	5	3	P	405678.00	I	0.00
UNISYS	8590	0.00	0.00	0.00	1	5	1	P	9726.00	I	0.00
UNISYS	2523	0.00	0.00	0.00	1	5	1	P	62386.00	I	0.00
UNISYS	8409	0.00	0.00	0.00	1	1	3	P	22566.00	I	0.00
UNISYS	3560	0.00	0.00	0.00	1	4	3	P	4035.00	I	0.00
XEROX	2700	0.00	0.00	0.00	1	3	2	P	23398.00	M	4500.00
UNISYS	1100/72	2.00 W	9.60 G	93291.00	1	0	1	P	0.00	M	117552.00
UNISYS	0429	0.00	0.00	0.00	1	3	1	P	3712.00	I	0.00
UNISYS	0776	0.00	0.00	0.00	1	3	1	P	18226.00	I	0.00
UNISYS	0804-02	0.00	0.00	0.00	1	2	5	P	97973.00	I	0.00
UNISYS	2523	0.00	0.00	0.00	1	5	1	P	62386.00	I	0.00
UNISYS	3083-22	0.00	0.00	0.00	1	5	1	P	4907.00	I	0.00
UNISYS	3042-01	0.00	0.00	0.00	1	0	2	P	312697.00	I	0.00
UNISYS	5055	0.00	0.00	0.00	1	5	2	P	43804.00	I	0.00
UNISYS	5056-00	0.00	0.00	0.00	1	5	2	P	277232.00	I	0.00
UNISYS	8409	0.00	0.00	0.00	1	1	3	P	22566.00	I	0.00
UNISYS	8480	0.00	0.00	0.00	1	1	4	P	148752.00	I	0.00
UNISYS	8590	0.00	0.00	0.00	1	5	1	P	9726.00	I	0.00
UNISYS	8596-01	0.00	0.00	0.00	1	5	2	P	237908.00	I	0.00
XEROX	3700	0.00	0.00	0.00	1	3	1	P	24777.00	M	4000.00
UNISYS	1100/72	2.00 W	9.60 G	48432.00	1	0	1	P	0.00	M	101256.00
UNISYS	0429	0.00	0.00	0.00	1	3	1	P	3712.00	I	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	0776	0.00	0.00	0.00	1	3	1	P	18226.00	I	0.00
UNISYS	T0084-02	0.00	0.00	0.00	1	2	5	P	97973.00	I	0.00
UNISYS	2523	0.00	0.00	0.00	1	5	1	P	62386.00	I	0.00
UNISYS	3038	0.00	0.00	0.00	1	0	1	P	4907.00	I	0.00
UNISYS	3042-01	0.00	0.00	0.00	1	0	2	P	312607.00	I	0.00
UNISYS	5055	0.00	0.00	0.00	1	5	2	P	43804.00	I	0.00
UNISYS	5056-00	0.00	0.00	0.00	1	5	2	P	277232.00	I	0.00
UNISYS	8409	0.00	0.00	0.00	1	1	1	P	7522.00	I	0.00
UNISYS	8480	0.00	0.00	0.00	1	1	4	P	148752.00	I	0.00
UNISYS	8590	0.00	0.00	0.00	1	5	1	P	9726.00	I	0.00
UNISYS	8596	0.00	0.00	0.00	1	5	1	P	118954.00	I	0.00
UNISYS	3542	0.00	0.00	0.00	1	4	1	P	3496.00	I	0.00
UNISYS	3560	0.00	0.00	0.00	1	4	3	P	63435.00	I	0.00
XEROX	3700	0.00	0.00	0.00	1	3	1	P	24777.00	M	4000.00
PACKARD BELL	QUEUE SRVR	0.00	0.00	0.00	1	5	19	P	32072.00	I	0.00
UNISYS	1100/72	2.00 W	12.00 G	92361.00	1	0	1	P	0.00	M	114444.00
UNISYS	0429	0.00	0.00	0.00	1	3	1	P	2541.00	I	0.00
** Subtotal **				452323.00					33150056.0		3962160.00
** AGENCY CODE: 327 - Employees Retirement System of Texas											
IBM	4341-11	8.00 M	11.00 G	0.00	1	0	1	P	47500.00	M	9660.00
** Subtotal **				0.00					47500.00		9660.00
** AGENCY CODE: 329 - Real Estate Commission											
UNISYS	B-3955	5.00 M	0.00	0.00	1	0	1	P	4000.00	M	34578.00
** Subtotal **				0.00					4000.00		34578.00
** AGENCY CODE: 330 - Texas Rehabilitation Commission											
UNISYS	V-380	20.00 M	1336.00 M	0.00	1	0	1	L	180358.00	M	39548.00
UNISYS	B9246-12	0.00	0.00	0.00	1	3	1		0.00		0.00
UNISYS	B9494-4207	0.00	1206.00 M	0.00	1	1	3	P	35175.00	M	8586.00
UNISYS	B9484-5206	0.00	130.00 M	0.00	1	1	1	P	10700.00	M	3039.00
UNISYS	V-380	20.00 M	2270.00 M	242238.00	1	0	1	L	144120.00	M	23555.00
UNISYS	B9484-5206	0.00	260.00 M	0.00	1	1	2	P	40800.00	M	6078.00
UNISYS	B9494-4207	0.00	2010.00 M	0.00	1	1	5	P	205735.00	M	14310.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	B9495-33	0.00	0.00	0.00	1	2	6	P	135415.00	M	21270.00
UNISYS	B9246-12	0.00	0.00	0.00	1	3	2	P	73190.00	M	14994.00
UNISYS	CP3682	0.00	0.00	0.00	1	5	1	P	106151.00	M	11889.00
UNISYS	B9321-5	0.00	0.00	0.00	1	5	1	P	60288.00	M	3534.00
DATAMAXX	DMX983	0.00	0.00	0.00	1	4	297	P	1150.00	M	41580.00
BEEHIVE INTERNATIONAL	4400	0.00	0.00	0.00	1	4	31	P	1759.00		0.00
** Subtotal **				242238.00					994841.00		188383.00
** AGENCY CODE: 336 - State Property Tax Board											
IBM	5382-AY1	8.00 M	3936.00 M	0.00	1	0	1	P	278255.00	M	8918.00
** Subtotal **				0.00					278255.00		8918.00
** AGENCY CODE: 342 - State Aircraft Pooling Board											
UNISYS	37	0.00	0.00	0.00	1	3	1	P	2517.00	M	0.00
** Subtotal **				0.00					2517.00		0.00
** AGENCY CODE: 405 - Texas Department of Public Safety											
AMDAHL	5890	64.00 M	0.00	0.00	1	0	1	P	3309100.00	L	101000.00
AMDAHL	4705E	0.00	0.00	0.00	1	5	1	P	93660.00	M	5150.00
IBM	3081	24.00 M	0.00	0.00	1	0	1	P	2555047.00	M	56976.00
IBM	4381	24.00 M	0.00	0.00	1	0	1	P	521820.00	M	9402.00
IBM	4381	24.00 M	0.00	0.00	1	0	1	P	501277.00	M	9402.00
** Subtotal **				0.00					6980904.00		181930.00
** AGENCY CODE: 451 - Department of Banking											
MICROTERM	2000	0.00	0.00	0.00	1	4	8	P	5192.00	M	0.00
MICROTERM	420	0.00	0.00	0.00	1	4	3	P	1344.00	M	0.00
DIGITAL	LA120	0.00	0.00	0.00	1	3	1	P	2575.00	M	0.00
VEN-TEL	MD212	0.00	0.00	0.00	1	5	1	P	595.00	M	0.00
TELTREND	DST9410	0.00	0.00	0.00	1	5	1	P	0.00	M	0.00
MOTOROLA	9600	0.00	0.00	0.00	1	5	1	P	0.00	M	0.00
COMPDESIGN	TC-500	0.00	0.00	0.00	1	5	0	P	10120.00	M	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
** Subtotal **				0.00					19826.00		0.00
** AGENCY CODE: 453 - Industrial Accident Board											
HONEYWELL BULL	VIP7700	0.00	0.00	16400.00	1	4	15	p	78840.00	m	10125.00
HONEYWELL BULL	VIP7706	0.00	0.00	0.00	1	4	31	p	162936.00	m	10125.00
HONEYWELL BULL	VIP7804	0.00	0.00	0.00	1	4	15	P	15300.00	M	4500.00
HONEYWELL BULL	VIP7814	0.00	0.00	0.00	1	4	6	P	20400.00	M	1500.00
HONEYWELL BULL	PRU7170	0.00	0.00	0.00	1	3	3	P	6000.00	M	1005.00
HONEYWELL BULL	PRU7010	0.00	0.00	0.00	1	3	2	P	3800.00	M	444.00
TI	SILENT 700	0.00	0.00	0.00	1	4	2	P	0.00	M	480.00
** Subtotal **				16400.00					287276.00		28179.00
** AGENCY CODE: 455 - Railroad Commission of Texas											
AMDAHL	5860	24.00 M	60.00 G	25426.00	1	0	1	P	1438722.00	M	100800.00
AMDAHL	6380	0.00	60.00 G	0.00	1	1	24	P	795000.00	M	55440.00
AMDAHL	6880	0.00	0.00	0.00	1	5	6	P	475620.00	M	47172.00
AMDAHL	4705	0.00	0.00	0.00	1	5	1	P	63575.00	M	6744.00
DATAGRPHIX	2275	0.00	0.00	0.00	1	3	1	P	96791.00	M	14484.00
STC	3650-2	0.00	0.00	0.00	1	2	7	P	102291.00	M	22680.00
STC	5021	0.00	0.00	0.00	1	3	2	P	57451.00	M	9600.00
STC	4305	0.00	0.00	0.00	1	5	4	P	178959.00	M	12744.00
STC	3800-4	0.00	0.00	0.00	1	5	2	P	39286.00	M	4860.00
STAND REG	150	0.00	0.00	0.00	1	5	1	P	1595.00	M	150.00
STAND REG	1803	0.00	0.00	0.00	1	5	1	P	1950.00	M	150.00
STAND REG	2550	0.00	0.00	0.00	1	5	1	P	7650.00	M	806.00
IBM	3277-2	0.00	0.00	0.00	1	4	48	P	136756.00	M	2770.00
IBM	3272	0.00	0.00	0.00	1	5	7	P	32186.00	I	0.00
IBM	3274	0.00	0.00	0.00	1	5	3	P	36595.00	I	0.00
IBM	3275-2	0.00	0.00	0.00	1	4	1	P	3164.00	I	0.00
IBM	3284-2	0.00	0.00	0.00	1	5	2	P	6035.00	I	0.00
IBM	3284-3	0.00	0.00	0.00	1	5	1	P	2486.00	I	0.00
IBM	3270 PC	0.00	0.00	0.00	1	5	1	P	5699.00	M	104.00
ITTCOURIER	9474	0.00	0.00	0.00	1	5	1	P	6699.00	M	230.00
PARADYNE	4800	0.00	0.00	0.00	1	5	19	P	51106.00	M	300.00
TELEX	286-C	0.00	0.00	0.00	1	5	10	P	45179.00	M	18060.00
TELEX	078	0.00	0.00	0.00	1	4	36	P	45360.00	I	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
TELEX	178	0.00	0.00	0.00	1	4	57	P	61161.00	I	0.00
TELEX	276-12	0.00	0.00	0.00	1	4	6	P	22200.00	I	0.00
TELEX	286-F	0.00	0.00	0.00	1	5	6	P	30330.00	I	0.00
TELEX	277	0.00	0.00	0.00	1	4	143	P	235235.00	M	4600.00
TELEX	271/3B	0.00	0.00	0.00	1	5	7	P	17920.00	I	0.00
TELEX	281-B	0.00	0.00	0.00	1	5	10	P	8490.00	I	0.00
TELEX	286	0.00	0.00	0.00	1	5	20	P	86915.00	I	0.00
** Subtotal **				25426.00					4092406.00		301694.00
** AGENCY CODE: 458 - Alcoholic Beverage Commission											
IBM	4381-2	16.00 M	10.00 G	23995.00	1	0	1	P	511221.00	M	21937.00
IBM	3287-2	0.00	0.00	0.00	1	3	1	P	3553.00	I	0.00
IBM	3727	0.00	0.00	0.00	1	4	1	P	2103.00	I	0.00
IBM	3205	0.00	0.00	0.00	1	4	2	P	3474.00	I	0.00
IBM	3290	0.00	0.00	0.00	1	4	1	P	4225.00	I	0.00
IBM	3174-51R	0.00	0.00	0.00	1	5	10	P	35400.00	I	0.00
IBM	5865	0.00	0.00	0.00	1	5	28	P	78960.00	I	0.00
IBM	3274-61C	0.00	0.00	0.00	1	5	14	P	70014.00	I	0.00
IBM	3274-31D	0.00	0.00	0.00	1	5	2	P	39400.00	I	0.00
IBM	3174-01L	0.00	0.00	0.00	1	5	1	P	13190.00	I	0.00
IBM	3725-2	0.00	0.00	0.00	1	5	1	P	63859.00	I	0.00
IBM	3274-41D	0.00	0.00	0.00	1	5	1	P	12286.00	I	0.00
IBM	4201	0.00	0.00	0.00	1	3	3	P	1632.00	M	0.00
IBM	3852	0.00	0.00	0.00	1	3	6	P	3152.00	M	0.00
STC	8380-A4	0.00	0.00	0.00	1	1	2	P	90000.00	M	45072.00
STC	8380-B4	0.00	0.00	0.00	1	1	2	P	64000.00	I	0.00
STC	8880-4	0.00	0.00	0.00	1	1	1	P	21000.00	I	0.00
STC	4550	0.00	0.00	0.00	1	2	1	P	31560.00	I	0.00
STC	2600	0.00	0.00	0.00	1	3	1	P	38600.00	I	0.00
STC	4554	0.00	0.00	0.00	1	2	2	P	18660.00	I	0.00
TELEVIDEO SYSTEMS	950	0.00	0.00	0.00	1	4	3	P	2669.00	M	0.00
TELEX	178	0.00	0.00	0.00	1	4	62	P	78430.00	M	0.00
TELEX	191	0.00	0.00	0.00	1	4	12	P	11412.00	M	0.00
TELEX	079	0.00	0.00	0.00	1	4	6	P	8202.00	M	0.00
TELEX	078	0.00	0.00	0.00	1	4	104	P	126360.00	M	0.00
TELEX	201	0.00	0.00	0.00	1	3	7	P	3990.00	M	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
TELEX	281-B	0.00	0.00	0.00	1	3	85	P	48450.00	M	0.00
TELEX	287-D2	0.00	0.00	0.00	1	3	1	P	2000.00	M	0.00
TELEX	076	0.00	0.00	0.00	1	5	1	P	2703.00	M	0.00
CODEX	2640	0.00	0.00	0.00	1	5	1	P	2800.00	M	0.00
NCR	6410	0.00	0.00	1485.00	1	3	1	P	0.00	M	0.00
NCR	1311	0.00	0.00	0.00	1	4	1	P	0.00	M	0.00
TELEX	076	0.00	0.00	600.00	1	5	1	P	2730.00	M	0.00
RACAL	4800B	0.00	0.00	0.00	1	5	1	P	2069.00	M	800.00
** Subtotal **				26080.00					1398104.00		67809.00
** AGENCY CODE: 465 - Department of Commerce											
HONEYWELL BULL	DPS8/49	16.00 M	0.00	2231.00	1	0	2	P	208474.00	M	25908.00
HONEYWELL BULL	MSU0451	0.00	200.00 M	0.00	1	1	2	P	21828.00	M	4536.00
HONEYWELL BULL	MSU0501	0.00	1.10 G	0.00	1	1	2	P	88850.00	M	6600.00
HONEYWELL BULL	MTU0630	0.00	0.00	0.00	1	2	2	P	49692.00	M	7656.00
HONEYWELL BULL	PRU0901	0.00	0.00	0.00	1	3	1	P	25956.00	M	5712.00
HONEYWELL BULL	PRU7270	0.00	0.00	0.00	1	3	48	P	165600.00	M	21600.00
HONEYWELL BULL	VIP7814	0.00	0.00	0.00	1	4	77	P	207900.00	M	19250.00
HONEYWELL BULL	CSU6601	0.00	0.00	0.00	1	4	1	P	6546.00	M	1476.00
HONEYWELL BULL	MIU7001	0.00	0.00	0.00	1	5	14	P	21000.00	M	2184.00
HONEYWELL BULL	MIU7800	0.00	0.00	0.00	1	5	1	P	900.00	M	105.00
HONEYWELL BULL	HDS7808	0.00	0.00	0.00	1	4	1	P	1200.00	M	100.00
HONEYWELL BULL	MIF7001	0.00	0.00	0.00	1	5	2	P	1840.00	M	134.00
HONEYWELL BULL	DN8	0.00	0.00	0.00	1	5	1	P	33957.00	M	4260.00
HONEYWELL BULL	DCF8001	0.00	0.00	0.00	1	4	1	P	1819.00	M	576.00
HONEYWELL BULL	TEK4105	0.00	0.00	0.00	1	4	10	P	39950.00		0.00
HONEYWELL BULL	TEK4695	0.00	0.00	0.00	1	3	10	P	15950.00		0.00
CODEX	CS96	0.00	0.00	0.00	1	5	52	P	205452.00	M	10088.00
** Subtotal **				2231.00					1096914.00		110185.00
** AGENCY CODE: 467 - Texas Board of Private Investigators and Private Security Agencies											
DEC	LA120	0.00	0.00	0.00	1	3	1	P	2400.00	M	240.00
** Subtotal **				0.00					2400.00		240.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
** AGENCY CODE: 473 - Public Utility Commission of Texas											
LEE DATA	COMM CONTR	0.00	0.00	0.00	1	5	1	P	0.00	M	0.00
** Subtotal **				0.00					0.00		0.00
** AGENCY CODE: 501 - Texas Department of Health											
UNISYS	3042	0.00	0.00	0.00	1	0	3	P	387291.00	M	258828.00
UNISYS	8470	0.00	3600.00 M	0.00	1	1	6	I	0.00	I	0.00
UNISYS	8433	0.00	800.00 M	0.00	1	1	4	I	0.00	I	0.00
UNISYS	8433	0.00	2400.00 M	0.00	1	1	12		0.00		0.00
UNISYS	8480	0.00	9600.00 M	0.00	1	1	4	P	66960.00	I	0.00
UNISYS	8408	10.00 M	0.00	0.00	1	1	1	I	0.00	I	0.00
AMPERIF	BK7A1A	0.00	1200.00 M	0.00	1	1	4		0.00	I	0.00
AMPERIF	BZ7E1C	0.00	3600.00 M	0.00	1	1	6	P	116766.00	M	278012.00
UNISYS	0874	0.00	0.00	0.00	1	2	10	P	59400.00	I	0.00
UNISYS	0786	0.00	0.00	0.00	1	3	2	I	0.00	I	0.00
UNISYS	0770	0.00	0.00	0.00	1	3	3	P	47326.00	I	0.00
UNISYS	3542	0.00	0.00	0.00	1	4	3	I	0.00	I	0.00
UNISYS	7049	16.00 M	0.00	0.00	1	5	1	P	1613424.00	I	0.00
UNISYS	3038	0.00	0.00	0.00	1	5	2	I	0.00	I	0.00
UNISYS	5042	0.00	0.00	0.00	1	5	2	P	26318.00	I	0.00
UNISYS	5056	0.00	0.00	0.00	1	5	4	P	29238.00	I	0.00
UNISYS	7053	4.00 M	0.00	0.00	1	5	1	P	283487.00	I	0.00
UNISYS	8596	2.00 M	0.00	0.00	1	5	1	I	0.00	I	0.00
UNISYS	0716	0.00	0.00	0.00	1	5	2	P	3860.00	I	0.00
AMPERIF	5046	0.00	0.00	0.00	1	5	2	P	283487.00	M	26309.00
AMPERIF	3033	4.00 M	0.00	0.00	1	5	1	P	200000.00	I	0.00
AMPERIF	CP4300	0.00	0.00	0.00	1	5	1	I	0.00	I	0.00
INTERDATA	34-027	0.00	0.00	0.00	1	5	1	P	38000.00	M	3564.00
PRINTRONIX	P300	0.00	0.00	0.00	1	5	2	P	28660.00	I	0.00
P. ELMER	M46-6	0.00	0.00	0.00	1	5	1	P	12000.00	I	0.00
XEROX	2700	0.00	0.00	0.00	1	5	1	P	16145.00	M	2160.00
UNISYS	PC	0.00	0.00	0.00	1	5	355		0.00		0.00
LEADING EDGE	PC	0.00	0.00	0.00	1	5	75		0.00		0.00
IBM	PC	0.00	0.00	0.00	1	5	3		0.00		0.00
TELEVIDEO SYSTEMS	TERMINAL	0.00	0.00	0.00	1	5	96		0.00		0.00
DEC	TERMINAL	0.00	0.00	0.00	1	5	9		0.00		0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
MICROTERM	TERMINAL	0.00	0.00	0.00	1	5	129		0.00		0.00
UNISYS	TERMINAL	0.00	0.00	0.00	1	5	170		0.00		0.00
UNITERM	TERMINAL	0.00	0.00	0.00	1	5	10		0.00		0.00
UNILINK	TERMINAL	0.00	0.00	0.00	1	5	56		0.00		0.00
SCAN-TRON	TERMINAL	0.00	0.00	0.00	1	5	2		0.00		0.00
P. BOWES	TERMINAL	0.00	0.00	0.00	1	5	1		0.00		0.00
ADM	TERMINAL	0.00	0.00	0.00	1	5	10		0.00		0.00
TI	TERMINAL	0.00	0.00	0.00	1	5	5		0.00		0.00
RAINBOW	TERMINAL	0.00	0.00	0.00	1	5	1		0.00		0.00
LSI	TERMINAL	0.00	0.00	0.00	1	5	18		0.00		0.00
KAYPRO	TERMINAL	0.00	0.00	0.00	1	5	5		0.00		0.00
DATAPOINT	TERMINAL	0.00	0.00	0.00	1	5	3		0.00		0.00
UNKNOWN	TERMINAL	0.00	0.00	0.00	1	5	115		0.00		0.00
OKIDATA	PRINTER	0.00	0.00	0.00	1	5	237		0.00		0.00
UNISYS	PRINTER	0.00	0.00	0.00	1	5	186		0.00		0.00
DIABLO	PRINTER	0.00	0.00	0.00	1	5	71		0.00		0.00
TALLY	PRINTER	0.00	0.00	0.00	1	5	7		0.00		0.00
HP	PRINTER	0.00	0.00	0.00	1	5	1		0.00		0.00
TI	PRINTER	0.00	0.00	0.00	1	5	9		0.00		0.00
NEC	PRINTER	0.00	0.00	0.00	1	5	3		0.00		0.00
TRANSTAR	PRINTER	0.00	0.00	0.00	1	5	1		0.00		0.00
UNKNOWN	PRINTER	0.00	0.00	0.00	1	5	18		0.00		0.00
HP	LASER	0.00	0.00	0.00	1	5	22		0.00		0.00
INFORMA	LASER	0.00	0.00	0.00	1	5	2		0.00		0.00
UNISYS	LASER	0.00	0.00	0.00	1	5	18		0.00		0.00
UNKNOWN	LASER	0.00	0.00	0.00	1	5	2		0.00		0.00
HP	P/PLOTTER	0.00	0.00	0.00	1	5	2		0.00		0.00
EPSON AMERICA	T/PRINTER	0.00	0.00	0.00	1	5	3		0.00		0.00
** Subtotal **				0.00					3212362.00		568873.00
** AGENCY CODE: 506 - University of Texas System Cancer Center											
IBM	3090-200	64.00 M	0.00	0.00	1	0	1	P	3969881.00	M	0.00
TELEX	8020-05	0.00	0.00	0.00	1	2	1	P	11000.00	M	1470.00
TELEX	8020-06	0.00	0.00	0.00	1	2	7	P	98600.00	M	10290.00
TELEX	8803-02	0.00	0.00	0.00	1	5	2	P	27400.00	M	3432.00
IBM	4381-P02	16.00 M	0.00	0.00	1	0	0	P	527000.00	M	10548.00
DEC	851CA-DP	0.00	0.00	0.00	1	0	1	P	237380.00	M	1618.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
DEC	861CA-AE	0.00	0.00	0.00	1	0	1	P	415000.00	M	21840.00
** Subtotal **				0.00					5286261.00		49198.00
** AGENCY CODE: 519 - Texas Air Control Board											
UNISYS	AP-1305	0.00	0.00	0.00	1	3	2	P	5190.00	M	0.00
UNISYS	B-6810-SYS	2.00 M	0.00	7809.00	1	0	1	P	350760.00	M	23951.00
UNISYS	B68000-MSC	0.00	0.00	0.00	1	5	1	P	29560.00	M	7438.00
UNISYS	B-6004-7	756.00 K	0.00	0.00	1	5	1	P	41000.00	M	1737.00
UNISYS	B-6004-7	756.00 K	0.00	0.00	1	5	1	P	25000.00	M	1737.00
UNISYS	B-6004-7	756.00 K	0.00	0.00	1	5	1	P	25000.00	M	1737.00
UNISYS	B-6004-7	756.00 K	0.00	0.00	1	5	1	P	25000.00	M	1737.00
UNISYS	B-6004-7	756.00 K	0.00	0.00	1	5	1	P	25000.00	M	1737.00
UNISYS	B-9383-19	0.00	698.00 M	0.00	1	1	1	P	89600.00	M	17736.00
UNISYS	B-9383-19	0.00	698.00 M	0.00	1	1	1	P	32760.00	M	17736.00
UNISYS	B-9484-81	0.00	349.00 M	0.00	1	1	1	P	19000.00	M	6448.00
UNISYS	B-9484-81	0.00	349.00 M	0.00	1	1	1	P	19000.00	M	6448.00
UNISYS	B-6304-1	0.00	0.00	0.00	1	5	1	P	2330.00	M	809.00
UNISYS	B-6304-1	0.00	0.00	0.00	1	5	1	P	2330.00	M	809.00
UNISYS	B-6304-1	0.00	0.00	0.00	1	5	1	P	2330.00	M	809.00
UNISYS	B-6304-1	0.00	0.00	0.00	1	5	1	P	2330.00	M	809.00
UNISYS	B-9499-10	0.00	0.00	0.00	1	5	1	P	10242.00	M	1093.00
UNISYS	B-6395-2	0.00	0.00	0.00	1	5	1	P	8000.00	M	3093.00
UNISYS	B-9495-83	0.00	0.00	0.00	1	2	1	P	8960.00	M	3321.00
UNISYS	B-9495-83	0.00	0.00	0.00	1	2	1	P	8960.00	M	3321.00
UNISYS	B-9495-83	0.00	0.00	0.00	1	2	1	P	8960.00	M	3321.00
UNISYS	B-9495-83	0.00	0.00	0.00	1	2	1	P	20425.00	M	3321.00
UNISYS	B-9115	0.00	0.00	0.00	1	5	1	P	4122.00	M	1568.00
UNISYS	B-6110-1	0.00	0.00	0.00	1	5	1	P	2447.00	M	886.00
UNISYS	B-6247-5	0.00	0.00	0.00	1	5	1	P	8064.00	M	946.00
UNISYS	B-9247-16	0.00	0.00	0.00	1	3	1	P	20000.00	M	6612.00
UNISYS	B-6242	0.00	0.00	0.00	1	5	1	P	14185.00	M	980.00
UNISYS	B-6360-1	0.00	0.00	0.00	1	5	1	P	21504.00	M	7165.00
UNISYS	B-6359-5	0.00	0.00	0.00	1	5	1	P	10752.00	M	946.00
UNISYS	B-6359-1	0.00	12.00 K	0.00	1	5	1	P	10752.00	M	1184.00
UNISYS	B-6359-1	0.00	12.00 K	0.00	1	5	1	P	18000.00	M	1184.00
UNISYS	B-6359-1	0.00	12.00 K	0.00	1	5	1	P	18000.00	M	1184.00
UNISYS	B-6353-14	0.00	0.00	0.00	1	5	1	P	1123.00	M	222.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	B-6353-14	0.00	0.00	0.00	1	5	1	P	1123.00	M	222.00
UNISYS	B-6353-13	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	700.00	M	222.00
UNISYS	B-6353-12	0.00	0.00	0.00	1	5	1	P	700.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	1210.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	912.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	912.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	912.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	912.00	M	222.00
UNISYS	B-6353-11	0.00	0.00	0.00	1	5	1	P	912.00	M	222.00
UNISYS	B-9246-21	0.00	0.00	0.00	1	3	1	P	14185.00	M	13274.00
UNISYS	TD-830	0.00	0.00	0.00	1	4	10	P	28590.00	M	0.00
UNISYS	TD-830	0.00	0.00	0.00	1	4	10	P	28590.00	M	0.00
UNISYS	TD-830	0.00	0.00	0.00	1	4	9	P	16000.00	M	0.00
UNISYS	MT-983	0.00	0.00	0.00	1	4	9	P	25703.00	M	0.00
SRI	CENTURY	0.00	0.00	0.00	1	4	10	P	18457.00	M	0.00
SRI	CENTURY	0.00	0.00	0.00	1	4	10	P	18457.00	M	0.00
UNISYS	SR-110	0.00	0.00	0.00	1	4	11	P	16320.00	M	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	SR-100	0.00	0.00	0.00	1	4	11	P	18370.00	M	0.00
VISUAL	V-383	0.00	0.00	0.00	1	4	10	P	11150.00	M	0.00
DATA ACCESS	AT-1183	0.00	0.00	0.00	1	4	1	P	950.00	M	0.00
DATAMAXX	DMX-1100	0.00	0.00	0.00	1	4	12	P	10200.00	M	0.00
UNISYS	MT-983	0.00	0.00	0.00	1	4	28	P	675.00	M	0.00
VISUAL	V-383	0.00	0.00	0.00	1	4	6	P	8472.00	M	0.00
DIABLO	630	0.00	0.00	0.00	1	3	1	P	4055.00	M	0.00
DEC	LA-36	0.00	0.00	0.00	1	3	1	P	1825.00	M	0.00
DEC	LA-36	0.00	0.00	0.00	1	3	1	P	1565.00	M	0.00
DATA ACCESS	AT-1183	0.00	0.00	0.00	1	4	1	P	1113.00	M	0.00
DEC	LA-120	0.00	0.00	0.00	1	3	1	P	2082.00	M	0.00
DEC	LA-120	0.00	0.00	0.00	1	3	1	P	2095.00	M	0.00
DEC	LA-120	0.00	0.00	0.00	1	3	1	P	1865.00	M	0.00
TI	TI-850	0.00	0.00	0.00	1	3	3	P	1153.00	M	0.00
TI	TI-850	0.00	0.00	0.00	1	3	1	P	643.00	M	0.00
TI	TI-850	0.00	0.00	0.00	1	3	1	P	775.00	M	0.00
TI	TI-850	0.00	0.00	0.00	1	3	3	P	1715.00	M	0.00
TI	TI-850	0.00	0.00	0.00	1	3	10	P	5636.00	M	0.00
UNISYS	TD-830	0.00	0.00	0.00	1	4	10	P	20255.00	M	0.00
UNISYS	B-5920-SYS	3.00 M	0.00	0.00	1	O	1	P	145800.00	M	9402.00
UNISYS	B-9387-52	0.00	0.00	0.00	1	5	1	P	24300.00	M	1272.00
UNISYS	B-9484-12	0.00	252.00 M	0.00	1	1	1	P	24300.00	M	1746.00
UNISYS	B-9484-12	0.00	252.00 M	0.00	1	1	1	P	24300.00	M	1746.00
UNISYS	B-9410	0.00	0.00	0.00	1	5	1	P	7786.00	M	702.00
UNISYS	B-9410-1	0.00	0.00	0.00	1	5	1	P	0.00	M	138.00
UNISYS	UPS-6060	0.00	0.00	0.00	1	5	1	P	50028.00	I	0.00
** Subtotal **				7809.00					1461501.00		166965.00
** AGENCY CODE: 551 - Department of Agriculture											
BURROUGHS	B1955	2.00 M	520.00 M	0.00	1	0	1	P	75817.00	M	19497.00
UNISYS	B9484-5	0.00	130.00 M	0.00	1	1	3	P	52746.00	M	0.00
UNISYS	B9484-51	0.00	130.00 M	0.00	1	1	1	P	0.00	M	0.00
UNISYS	B9495-42	0.00	0.00	0.00	1	2	2	P	21150.00	M	0.00
UNISYS	B9246-6D	0.00	0.00	0.00	1	3	1	P	0.00	M	0.00
UNISYS	TP312	0.00	0.00	0.00	1	3	2	P	3570.00	M	0.00
UNISYS	TD831	0.00	0.00	0.00	1	4	14	P	37590.00	M	0.00
UNISYS	TD832	0.00	0.00	0.00	1	4	2	P	5370.00	M	0.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
UNISYS	MT983	0.00	0.00	0.00	1	4	2	P	4800.00	M	0.00
SPERRY	1900	97.00 K	8.80 M	0.00	1	0	1	P	13629.00	M	9852.00
** Subtotal **				0.00					214672.00		29349.00
** AGENCY CODE: 555 - Texas Agricultural Extension Service											
SEAGATE		20.00 M	0.00	0.00	1	0	2	P	594.00	M	0.00
** Subtotal **				0.00					594.00		0.00
** AGENCY CODE: 580 - Texas Water Development Board											
UNISYS	UTS20	0.00	2.00 K	0.00	1	4	1	P	2300.00	M	0.00
SPERRY		60.00 M	0.00	0.00	1	0	1	P	2340.00	I	0.00
SPERRY	UTS40	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
SPERRY	UTS40	0.00	0.00	0.00	1	4	2	P	0.00	M	0.00
** Subtotal **				0.00					4640.00		0.00
** AGENCY CODE: 582 - Texas Water Commission											
UNISYS	1100/72	12.00 M	9.20 G	0.00	1	0	1	P	1889772.00	M	150040.00
UNISYS	8480	0.00	2.30 G	0.00	1	1	4	I	0.00	I	0.00
** Subtotal **				0.00					1889772.00		150040.00
** AGENCY CODE: 655 - Texas Department of Mental Health and Mental Retardation											
AMDAHL	580(5860)	24.00	0.00	0.00	1	0	1	P	2564.00	M	95.00
STC	8880-1	0.00	0.00	0.00	1	1	1	P	1.00	M	5.00
STC	8890-2	0.00	0.00	0.00	1	1	1	P	30.00	M	9.00
STC	8880-4	0.00	0.00	0.00	1	1	1	P	36.00	M	5.00
STC	8650	0.00	1.25 G	0.00	1	1	28	P	40292.00	M	2240.00
STC	8380	0.00	2.50 G	0.00	1	1	6	P	2682.00	M	0.00
STC	4305	0.00	16.00 M	0.00	1	1	1	P	99.00	I	0.00
STC	8000-2	0.00	0.00	0.00	1	1	2	P	2.00	M	8.00
MEMOREX	3655	0.00	1.25 G	0.00	1	1	2	P	50.00	M	16.00
MEMOREX	3222	0.00	0.00	0.00	1	2	1	P	46.00	I	0.00
MEMOREX	3228	0.00	0.00	0.00	1	2	10	P	2440.00	M	600.00
XEROX	4050	0.00	0.00	0.00	1	3	1	P	268.00	I	0.00
XEROX	3700	0.00	0.00	0.00	1	2	1	P	0.00	M	5.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
IBM	3274(16)	0.00	0.00	0.00	1	5	8	P	832.00	M	32.00
IBM	3274(32)	0.00	0.00	0.00	1	5	47	P	14335.00	I	0.00
TELEX	078,178,279	0.00	0.00	0.00	1	4	163	P	27710.00	M	2934.00
TELEX	286,287,289	0.00	0.00	0.00	1	3	24	P	2448.00	M	360.00
TELEX	078,178	0.00	0.00	0.00	1	4	685	P	469225.00		0.00
TELEX	287,289	0.00	0.00	0.00	1	3	245	P	234220.00		0.00
IBM	3178	0.00	0.00	0.00	1	5	1	P	12.00	I	0.00
INFORMER	207-376	0.00	0.00	0.00	1	4	14	P	490.00	M	56.00
PS&C	TQ-1	0.00	0.00	0.00	1	5	2	P	120.00	M	2.00
IBM	3290	0.00	0.00	0.00	1	4	3	P	54.00	M	3.00
IBM	4341-L10	4.00 M	0.00	0.00	1	0	1	P	148.00	M	10.00
MEMOREX	3676	0.00	0.00	0.00	1	1	1	P	30.00	M	9.00
MEMOREX	3656	0.00	1.25 G	0.00	1	1	2	P	50.00	I	0.00
IBM	3278	0.00	0.00	0.00	1	4	1	P	2.00	I	0.00
IBM	6580(DW)	0.00	0.00	0.00	1	4	35	P	15750.00		0.00
MEMOREX	3261	0.00	0.00	0.00	1	2	1	P	22.00	I	0.00
MEMOREX	3266	0.00	0.00	0.00	1	2	1	P	11.00		0.00
STC	1500	0.00	0.00	0.00	1	3	2	P	110.00	M	14.00
IBM	3725	0.00	0.00	0.00	1	5	1	P	134.00	M	9.00
PDI	516-TS	0.00	0.00	0.00	1	5	2	P	120.00	M	4.00
CORONA	LBP-CX	0.00	0.00	0.00	1	3	8	P	216.00		0.00
GENDATACOM	NP 58	0.00	0.00	0.00	1	5	85	P	18020.00	M	2890.00
GENDATACOM	2020	0.00	0.00	0.00	1	5	12	P	372.00	M	12.00
GENDATACOM	201C	0.00	0.00	0.00	1	5	12	P	372.00	M	12.00
GENDATACOM	NETCOM-60	0.00	0.00	0.00	1	5	1	P	70.00	I	0.00
GENDATACOM	MAU-1	0.00	0.00	0.00	1	5	22	P	154.00	I	0.00
IBM	PC	640.00 K	0.00	0.00	1	4	3	P	21.00	M	3.00
IBM	PC XT	640.00 K	0.00	0.00	1	4	16	P	768.00	M	64.00
IBM	PC AT	640.00 K	0.00	0.00	1	4	13	P	936.00	M	65.00
OKIDATA	83,84	0.00	0.00	0.00	1	3	13	P	507.00	M	13.00
WANG	VS65,80,6,100	0.00	0.00	0.00	1	4	8		0.00		0.00
HP	3000	0.00	0.00	0.00	1	4	10		0.00		0.00
IBM	SYS36	0.00	0.00	0.00	1	4	4		0.00		0.00
IBM	4361	0.00	0.00	0.00	1	4	1		0.00		0.00
IBM	PC	0.00	0.00	0.00	1	4	10		0.00		0.00
** Subtotal **				0.00					835769.00		9475.00

HARDWARE INVENTORY
THE STATE OF TEXAS
- MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
** AGENCY CODE: 694 - Texas Youth Commission											
NAS	6650	16.00 M	7.62 G	0.00	1	0	1	P	90000.00	M	12888.00
IBM	1403	0.00	0.00	0.00	1	3	1	P	600.00	M	6768.00
** Subtotal **				0.00					90600.00		19656.00
** AGENCY CODE: 696 - Texas Department of Corrections											
IBM	4341-12	12.00 M	0.00	57331.00	1	0	1	P	98484.00	M	12655.00
IBM	3375-A	0.00	1640.00 M	0.00	1	1	2	P	62685.00	M	2730.00
IBM	3375-B	0.00	4920.00 M	0.00	1	1	6	P	125591.00	M	6198.00
IBM	3880-1	0.00	0.00	0.00	1	1	1	P	73344.00	M	1772.00
IBM	4245-20	0.00	0.00	0.00	1	3	3	P	88149.00	M	8128.00
IBM	3279-2C	0.00	0.00	0.00	1	4	3	P	11415.00	M	867.00
IBM	3803	0.00	0.00	0.00	1	5	1	P	28003.00	M	2155.00
IBM	3420-7	0.00	0.00	0.00	1	2	4	P	25722.00	M	15168.00
IBM	3420-8	0.00	0.00	0.00	1	2	2	P	19356.00	M	9480.00
IBM	3274-41A	0.00	0.00	0.00	1	5	1	P	11849.00	M	409.00
IBM	3274-31C	0.00	0.00	0.00	1	5	41	P	489950.00	M	34503.00
IBM	3174-OIL	0.00	0.00	0.00	1	5	4	P	36050.00	M	272.00
IBM	3274-41D	0.00	0.00	0.00	1	5	4	P	49451.00	M	1636.00
IBM	4381-14	32.00 M	0.00	0.00	1	0	1	P	718200.00	M	7963.00
IBM	3880-3	0.00	0.00	0.00	1	1	1	P	53196.00	M	1772.00
IBM	3380-AD4	0.00	5040.00 M	0.00	1	1	2	P	142048.00	M	5592.00
IBM	3380-BD4	0.00	2520.00 M	0.00	1	1	1	P	51552.00	M	2038.00
IBM	3380-BE4	0.00	5040.00 M	0.00	1	1	1	P	78512.00	M	2038.00
IBM	3725-2	0.00	0.00	0.00	1	5	1	P	162382.00	M	1660.00
IBM	3480-A22	0.00	0.00	0.00	1	2	1	P	58377.00		0.00
IBM	3480-B22	0.00	0.00	0.00	1	2	2	P	85312.00		0.00
IBM	3290-220	0.00	0.00	0.00	1	4	4	P	16900.00	M	806.00
TELEX	076	0.00	0.00	0.00	1	4	14	P	42000.00	P	2822.00
TELEX	078	0.00	0.00	0.00	1	4	137	P	127410.00	M	10933.00
TELEX	174	0.00	0.00	0.00	1	4	7	P	21000.00	M	1411.00
TELEX	178	0.00	0.00	0.00	1	4	71	P	74053.00	M	7157.00
TELEX	179	0.00	0.00	0.00	1	4	33	P	45441.00	M	2772.00
TELEX	187	0.00	0.00	0.00	1	3	27	P	67500.00	M	5832.00
TELEX	191	0.00	0.00	0.00	1	4	98	P	67718.00	M	3093.00
TELEX	274	0.00	0.00	0.00	1	4	2	P	15600.00	M	134.00
TELEX	276	0.00	0.00	0.00	1	4	15	P	55500.00	M	3402.00

HARDWARE INVENTORY
THE STATE OF TEXAS
MAINFRAMES

VENDOR	MODEL	MEM. SIZE	DISK CAP.	T/P LINE COSTS	CAT.	DEV. TYPE	QTY	P/L/I	INITIAL AMOUNT	M/L/I	ANNUAL AMOUNT
		0.00	0.00	0.00	1	4	361	P	433200.00	M	74640.00
TELEX	277	0.00	0.00	0.00	1	4	4	P	6000.00	M	390.00
TELEX	278	0.00	0.00	0.00	1	4	4	P	9000.00	M	739.00
TELEX	279	0.00	0.00	0.00	1	3	61	P	274500.00	M	21960.00
TELEX	286C	0.00	0.00	0.00	1	3	137	P	411000.00	M	39456.00
TELEX	287D2	0.00	0.00	0.00	1	0	38	P	139536.00	M	15709.00
TELEX	1280	0.00	0.00	0.00	1	5	1	P	3686.00		0.00
AT&T	L2	0.00	0.00	0.00	1	5	2	P	5358.00		0.00
AT&T	MMC	0.00	0.00	0.00	1	5	51	P	90290.00	M	1920.00
AT&T	2048A	0.00	0.00	0.00	1	5	28	P	54477.00	M	1152.00
AT&T	2048C	0.00	0.00	0.00	1	5	16	P	46870.00	M	257.00
AT&T	2096C	0.00	0.00	0.00	1	5	40	P	89664.00	M	513.00
AT&T	2096T			57331.00					4566331.00		312134.00
** Subtotal **											
** AGENCY CODE: 697 - Board of Pardons and Paroles											
UNISYS	A9DX	6.00 M	4420.00 M	98682.00	1	0	1	P	1225000.00	M	91723.00
** Subtotal **				98682.00					1225000.00		91723.00

STATE:

UTAH

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
STATE DIVISION OF DP	IBM/MVS	C	X	3084Q	64MB	28.2	STK 3670	6250	6	NAS	120GB				STK 5500	2	3270	5000	SDLC	P
							STK 4670	6250	6											
	IBM/MVS	C	X	3090-200E	64MB	32.0	IBM 3480	CARTRIDGE	16			IBM 3725	2		XEROX 9790	2				
STATE DIVISION OF DP	WANG/VS	S	X	VS 300	8 MB	3.0	WANG	6250	1	WANG					WANG	2	WANG	350	WANG	P
		S	X	VS 100	4 MB	1.0	WANG	6250	1	or	17GB				LASER					
		S	X	VS 100	4 MB	1.0	WANG	6250	1	CDC					WANG	2				P
		S	X	VS 100	4 MB	1.0	WANG	6250	1						BAND					P
OFFICE OF EDUCATION	IBM/MVS	D	X	4381/13	16 MB	4.0	IBM 3420	6250	1	NAS	10GB	AMDAHL	1		XEROX	1	3270	3000	SDLC	P
								800/ 1600	1	7380		4705			IBM	1				
EMP SECURITY	IBM/MVS	D	X	4381/M	32 MG	6.0	STC3640	6250	9	NAS	24.1GB	AMDAHL	1		STK	1	3270	1500	SDLC	P
										7380	8.4GB	4705			6800					
										STK					LASER	4				
															STK					

STATE:
VERMONT

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
SIS	IBM VM VSE	C	X	3081	32MB	14	3420	6250	6	3380	21.6G	3725	1	NCP	3203	2	3277		VTAM	P
							3420	1600	2	3350	7.2G				4248	1	3278			
										3330	1.6G						3278			
																	3178	1140		
																	3179			
																	3767			
																	3276			
																	3275			
																	4285			
																	2942			
SIS	NIXDORF	C		480	1MB			1600	1		4.8M				510	1	4805	14		
DET	IBM VM	D		4341	16MB	1.5	3420	1600	4	333-01	1120MB	3704	1	EMUL	1403	1	3277	86	BISYNC	P
															3284	7	3278	2		
															3287	1				
															3288	4				
HEALTH	DEC	C		8850			TU77	1600	1	RM07					VT100A	1	VT100A	39	BISYNC	P
TRANSPORTATION	DEC	C		20/60			TU77	1600	1	RM02					162A	17	VT100A	1		P
MOTOR VEHICLE	NIXDORF DPEX	D	X	6580	512K		416A	1600	1	225A	66MB				0533	2	162A	17		P
TAX	4-PHASE	D	X	6501	512K					6281	80MB				8126	6	5115A	11		
SECRETARY OF STATE	4-PHASE	D	X	8005	512K					6281	80MB				8124	1	8115	12		
															8126	1				
															8155	1				
ATTORNEY GENERAL	4-PHASE	D	X	6501	512K					6281	40MB				8126	4	8115	17		
															8140	1				

VERMONT (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
PUBLIC SERVICE BOARD	DEPARTMENT/ DATA GEN														DRAFT	1	D-400		ASYNC	M
	AOS/VS	S		MV/4000	2MB	2.0	6125	800/ 1600	1	WIN	147				L.Q.	4	D-450			
SOCIAL SECURITY DISABILITY															DWOS55	1	4205	1		P
UNIT	WANG-VS	D		VS-65	IMB					2280V	90MB	3780			55-35-1	1	4230	3		
GENERAL SVCS	IBM S/36	S	X	5360	2MB		8809	1600			400MB				DM	8	52XX	26		P
BRANDON TRAINING SCHOOL	WANG-VS	D		YS-75	IMB										55-35	2	4230	10		P

STATE:
VIRGINIA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF INFOR. TECHNOLOGY	UNISYS	C	X	1100/94	64MB	25	U30	1600	2	8450	4297MB	DCP40	5		777	2	UTS30	220	UNISCOP	P
110 S. 7th ST 3rd FLOOR	EXEC						U36	6250	26	8470	4014MB				770-6	2	UTS20	13	UNISCOP	
RICHMOND, VA (804)344-5515										8480	70592 MB						UTS40	26	UNISCOP	
																	UTS400	11	UNISCOP	
	IBM	C	X	3090-400	128MB	50	3480	25,000/	16	3380E	40.3GB	4705	4	TCAM	5000	3	3178	12	BISYNC	M
	MVS/XA							38,000		3380	75.6GB			VTAM	3268	12	3179	7	SDLC	
	2.2						3228	1600/	7	3370	1.1GB						3180	3	BISYNC	
								6250		8380E	40.3GB						3191	1	SDLC	
							3227	800/1600	1	3680	10.1GB						3277	3	BISYNC	
										3652	11.4GB						3278	2	BISYNC	
										3650	12.7GB						3279	31	BISYNC	
										3682	15.1GB						3290	4	BISYNC	
																	1377	23	BISYNC	
																	TC178	9	BISYNC	
																	TC276	4	BISYNC	
																	TC277	19	BISYNC	
																	TC278	17	BISYNC	
																	H178	27	BISYNC	
	IBM VM/XA	C	X	3084-Q	64MB	25														P
	SF REL. 1																			
DEPT. OF ACCOUNTS	WANG/VS	C	X	100	16MB	1	CD	6250	3	WANG	3.2				WANG	20	WANG	127	WANG	M
PO BOX 6-N RICHMOND, VA 23235 (804)225-3054																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

VIRGINIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
DEPT. OF AGRI-CULTURE AND	IBM VM	S	X	4361	16MB	1.35	3420	6250	2	3370	5 GB	3274	4	RSCS	3262	1	3178	91	BISYNC	P
CONSUMER SERVICES 1100 BANK ST.												3174	3		3268	7	6580	12	BISYNC	
RICHMOND, VA 23219												PROT-COL			6670	1				
(804)786-4711												CON-VERTER	1							
												ICA	8							
DEPT. OF ALCOHOLIC	HP/MPE V	C	X	3000/70	2MB		7974A	1600	1	7914R	264 MB				2563A	2	2628A	20	RS232	P
BEVERAGE CONTROL 2901 HERMITAGE RD.							7980A	1600/6250	1	7933H	404 MB				2601A	17	HP 50	29	RS232	
RICHMOND, VA 23220										7937	571 MB				2932A	2				
(804)257-0692															7475A	2				
															2934A	1				
															2603A	16				
															2566B	1				
															7550A	1				
															7570A	1				
															2227A	1				
DEPT. OF CONSERVATION AND HISTORIC RESOURCES 1100 WASHINGTON BLDG. CAPITOL SQUARE RICHMOND, VA 23219	PRIME/PRIMOS	D		2755	8 MB	1.6		1600	1	FIXED	1.6 GB	PRIME	1	DPTX	LASER	12	PT200	60	TTY	P
DEPT. OF CORRECTIONS 4615 W. BROAD	BURROUGHS	D	X	CP9582	1.5 MB		9 TRK	1600	2	4	400 MB			360/20	SERIAL	2	MT985	30	SYNCH	P
RICHMOND, VA 23261	CMS	D	X	CP9582	1.5 MB					4	80MB									
(804)257-1900	DEC/VMS	S	X	VAX 8650	68 MB	6	TU 81	1600/6250	2	RA 81	5 GB		1	DECNET	MATRIX	25	VT200	400	ASYNCH	P
				VAX 8550	64 MB	6							1	SNA	LQP	50				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

VIRGINIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF CORRECTIONS (Continued)				VAX 8200	12 MB	1								GATEWAY TO IBM	LINE	2				
				11/785	16 MB	1.5														
				VAX 8530	32 MB	6														
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ		VT 320	200	ASYNC	P
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ					
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ					
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ					
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ					
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ		VT 320	200	ASYNC	P
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ					
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ					
				MCRVX II	16 MB	1	TK 70			RA 53	71 MB			DECNET	LPQ					
				MCRVX 3	32 MB	3	TU 81													
				MCRVX 3	32 MB	3	TU 81													
DEPT. OF ECONOMIC DEVELOPMENT	HP/MPEV	C	X	3000/58	5 MB			6250	1		808MB				2628A	9	2392A	43	RS232	P
12th & BANK ST. RICHMOND, VA 23219											132MB				2601A	4	2628A	5	232	
(804)786-3791															2934A	10				
															630	1				
DEPT. OF EDUCATION 101 N. 14th	PRIME	S	X	750	8 MB	1	KENNDY	800/1600		WINCH.	1420MB	GAND-ALF	1		1000LPM	1	ADM22	89	TTY	P
RICHMOND, VA 23219	PRIMOS						TELEX	800/1600/ 6250	1						600LPM	1	TV1	12	TTY	
(804)225-2962															NEC SPIN-WRITER	6	TEK	2	TTY	
															OKIDATA	1				

VIRGINIA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF CRIMINAL JUSTICE SVCS.	IPC/MBI	S	X	66ES	1 MB						168 MB				NB1730	5				P
805 E. BROAD RICHMOND, VA	BOSCO	S	X	64ES	2 MB						168 MB									P
23219 (804)786-4000	BERKLEY	S	X	520	4.2 MB															P
	UNIX 4.2																			
DEPT. OF EMERGENCY SERVICES	DEC/DOS & RSTS	C		PDP11	2 MB	1				DISK	80 MB				LA34	1	VT100	1		P
310 TURNER RD. RICHMOND, VA															KYOCERA	2	VT101	1		
23225-6491 (804)323-2846	DEC/RT11 TSX PLUS	C		PDP11/73	4 MB	4				DISK	140 MB				LA100	2	VT102	3		P
															LA120	2	VT105	1		
	DEC/RT11 & TXS PLUS	C		PDP11/73	4 MB	4				DISK	140 MB				LASER	8	VT125	1		
															SPIN-WRITER	4	VT131	2		
															OKIDATA	10	VT220	17		
															XEROX	1	VT240	2		
																	VT320	2		
																	M-TERM	2		
																	ADM31	1		
																	S 700	1		
DEPT. OF GAME & INLAND FISHERIES	IBM/SSP	D		36	512 KB	1	8809	1600	1						3262	1	5251	20		P
4010 W. BROAD ST RICHMOND, VA																				
23220 (804)257-1000																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

VIRGINIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl	(3) How Acq.
DEPT. OF GENERAL SERVICES	HP/MPE	C	X	2000/70	8 MB	4	7978B	1600/6250	2	7933	2.4 GB				HP2608S	2	HP	150	RS232/422	P
209 9th STREET OFFICE BLDG.	UBMIT									7937	2.2 GB				BDS1000	1				
RICHMOND, VA 23219	DELTA 3														HP2563	5				
(804)786-0644															BDS 300	1				
															HP2631	4				
															HP2686	8				
															HP2601	21				
															HP2602	1				
DEPT. OF HEALTH 109 GOVERNOR ST.	IBM VM/SP	C	X	4361-ML5	16MB	1.5	3420/6	1600/3250	2	3370	4400MB	3174	4	VM	4245	2	3180	16	SDLC	P
RICHMOND VA 23219							3420/7	800/1600	2	3380	5080MB	3274	3	VM	3287	1	3278	9	SDLC	
(804)786-5819												274	1	VM	287	3	278	20	SDLC	
												7170	1	VT100	387	5	078	7	SDLC	
																	079	3	SDLC	
																	179	6	SDLC	
																	3192	9	SDLC	
																	276	6	SDLC	
																	3279	1	SDLC	
DEPT. OF HOUSING AND COMMUNITY	HP MPE V/E	C		3000/42	3 MB		7978B	6250	1	7914	132 MB	ADCC	20		2563	1	HP	10	RS232	P
DEVELOPMENT 205 N. 5th ST										7933	808 MB		PORTS		2934	4				
RICHMOND, VA 23219												ATP	36							
(804)786-1575																				
HOUSING DEVEL. AUTHORITY	PRIME PRIMOS	S		9755	8 MB	3.8	XENNDY	1600	1	WINCH.	1.6 GB				300 LPM 900 LPM	5 1	PR250 PST100	40 37	TTY/ASY TTY/ASY	P
13 S.13th St. RICHMOND,VA																	PT200	8	TTY/ASY	P
(804)782-1986	WANG	D		VS 5	2 MB	1	1/4 CART.		1	WINCH.	227MB	TCC	1	WANG	PM017	1				L

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

VIRGINIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF LABOR & INDUSTRY																				
205 N 4TH ST.	IBM	D		34	128 KB					FIXED	193 MB				LINE	1	5251	3		P
RICHMOND, VA (804)786-9874																	5291	5		
VA STATE LIBRARY & ARCHIVES																				
11th & CAPITOL SQ. RICHMOND,V A																				
23219 (804)786-2334	HP/MPE IIE	D		3000/70	8 MB	1	7980A	6250	1	7933	2020MB				DOT MAT.	2	26XX	25		P
										7937	1142MB				LASER	1	700/XX	2		
										7912	64MB						2392	28		
DEPT. OF MEDICAL ASSISTANCE SVCS.	WANG	D	X	VS 65	4 MB		2509V	1600	3	FIXED	314MB				5535	1	4230	29	LAN	P
600 E. BROAD ST. SUITE 1300										REMOV.	75MB				5571	1				
RICHMOND,VA 23219 (804)786-7933	WANG	D	X	VS 100	8 MB					FIXED	314MB	3271	1	MCP	5577	7	4230	68	LAN	P
										FIXED	150MB	21C	1		MATRIX	13	4250	5		—
										REMOV.	288MB	41C	1		5574	1	PC'S	24		
															LIS 24	1	TELEX	48	SNA	
															DWOS 55	10				
															IBM	7				
DEPT. OF MENTAL HEALTH AND MENTAL	HP/MPE V	S	X	3000/70	16 MB	1	7978B	6250	2	7933	2424MB	INP	10	NS,IMF	1200 LPM	1	HP	150	RS232	P
RETARDATION 201 GOVERNOR ST.														MRJE	600 LPM	1				
RICHMOND, VA 23219	HP/MPE V	S	X	3000/48	4 MB		7978B	6250	1	7933	928 MB	INP	1	NS	1000 LPM	1	HP	24	RS232	P
(804)786-1010										7925										
	HP/MPE V	S	X	3000/48	4 MB		7970B	1600	1	7933	808MB	INP	1	NS	1000 LPM	1	HP	19	RS232	P
							7978B	6250	1											
	HP/MPE V	S	X	3000/68	9 MB	1	7978B	6250	1	7933	1932MB	INP	2	NS	1000LPM	1	HP	92	RS232	P
										7925										

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

VIRGINIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF MENTAL HEALTH & MENTAL	HP/MPE V	S	X	3000/48	4 MB		7974	1600	1	7933	644 MB	INP	1	NS	400LPM	1	HP	24	RS232	P
RETARDATION (Continued)							7978B	6250	1	7925										
	HP/MPE V	S	X	3000/ 8	16 MB	1	7980	6250	1	7937	1950MB	INP	3	NS	1200LPM	1	HP	51	RS232	P
															400LPM					
	HP/MPE V	S	X	3000/37	2 MB		9144		1	7958		INP	1	NS	400LPM	1	HP	16	RS232	P
	HP/MPE V	S	X	3000/70	16 MB	1	7980	6250	2	7933	2284MB	INP	2	NS	1200LPM	1	HP	50	RS232	P
														IMF	400LPM	1				
	HP/MPE V	S	X	3000/70	12 MB	1	7978	6250	2	7933	1783MB	INP	2	NS	1000LPM	1	HP	39	ES232	P
										7937					400LPM	1				
DEPT. OF MINES, MINERALS AND	PRIME	C	X	9755	16 MB	4.6	PRIME	6250	1	VARIAN	1.5 GB	STAT	10	PROPHET	1000LPM	1	PT200	105	ASYNC	P
ENERGY P.O. DRAWER 900	PRIMOS											MUX					PT250	15	ASYNC	
POWELL VALLEY SHOPPING CENTER												IC 52	3							
BIG STONE GAP, VA 24219																				
(703)523-2925																				
DEPT. OF MOTOR VEHICLES	IBM	C	X	4341-L01	4 MB	1	3430	1600/ 6250	2	3375	6.6GB	3705	1		4245	4	3277	186		M
PO BOX 27412 RICHMOND, VA	OS/VM											3274	6		3211	1	3278	22		
23269 (804)257-6623																	3279	1		
																	3287	45		
																	287	2		
																	TEL079	81		
																	TEL191	69		
																	TEL277	26		
																	178	19		

VIRGINIA (CONTINUED)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF MOTOR VEHICLES																	TELEX			
(Continued)																	1377	49		
																	MEM.			
DEPT. OF PLANNING AND BUDGET	WANG	D	X	VS 85	4 MB		2209V	1600	1	FIX. & REMOV.	2814MB	WANG	5	SNA,WSN ADC	BAND	5	DP	2	SNA	P
P.O. Box 1422 RICHMOND, VA	WANG	D	X	VS100	8 MB		2209V2	800/1600	1						DAISY	3	WP/DP	80	SNA/WSN	
23211 (804)786-7455	WANG	D	X	7310	16 MB										DP	12	PC	60	SNA/WSN	
STATE POLICE 7700 MIDLOTHIAN	UNISYS	D	X	1100/72	30 MB	6.1	W-32	1600/ 6250	5	848D	6.4GB	DCP40	1		0770	1	UTS20	3		P
TNPK, RICHMOND VA 23235	EXEC																UT40	4		
(804)323-2202																	UT30	137		
																	SV1120	64		
	DEC RSX11M	D	X	11/70	512 K	2	IWE16	1600	1	RP04	88MB				LP11	1				P
	DEC RSX11M	D	X	11/70	512 K	2	IWE16	1600	1	RP04	88MB									P
	NEC ACOS	D	X	430	16MB	2.5	T51504	6250	4	DKU511	15.2GB	7295	1		N7348-28E	1				P
										ODS312	43.2GB									
VA PORT AUTHORITY 600 WORLD TRADE CENTER	HP/MPE V	C		3000/37	2MB	.5	9144	800	1	7945	165MB				2563A	1	2392A	10		P
NORFOLK, VA 23510										7852	130MB				2602A	2	2622A	1		
(804)623-8067															LASER	3	700192	3		
															RUGGED-WRITER	4				
															THINK J.	3				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

VIRGINIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Procl.	
DEPT. OF REHABILITATIVE	HP/MPE V	D	X	3000/70	16 MB	1	7970E	1600	1	7933	404 MB	INP	7	DS	2601	2	2622A	14	ASYNC	P
SERVICES 4901 FITZHUGH AVE							7978B	6250	1	7937XP	571 MB			BI-SYNCH	2563B	4	2382A	3	ASYNC	
RICHMOND, VA 23230														RJE	2631B	4	2628A	4	ASYNC	
(804)327-0321														X2.5	2564B	1	2626W	2	ASYNC	
														IMF	2567B	1	2624B	26	ASYNC	
															2686D	2	2647F	1	ASYNC	
																	45849	2	ASYNC	
																	2392	12	ASYNC	
																	700/92	23	ASYNC	
SECRETARY OF THE COMMONWEALTH	WANG	D		VS 65	4 MB		CART-RIDGE	6250	1	FIXED	608 MB		1	SNA	OW/OS6	5	4230A	22	SIB-LINK	P
P.O. Box 1-D RICHMOND,VA	VS-OS.VER.									REM	76 MB				LPS 8	1				
23201 (804)786-2441	07.14.00														LIS/24	1				
VA SUPPLEMENTAL RETIREMENT SYSTEM	NIXDORF	C	X	6001/55			TAPE	1600	1	REMOV. DISK	34 MB	RJE	1	HASP	DRUM	1	1920	5	V:35	P
PO BOX 3X RICHMOND, VA 23207 (804)786-3831																				
DEPT. OF TREASURY 101 N. 14th ST.	IBM 36	C	X	5360/B24	1 MB	1	8809	1600	1	FIXED	400MB	S 36	2	SSP	5225	1	5251	25	BISYNC	P
RICHMOND, VA 23219																			ASYNC SNA/ SDLC	
(804)786-5351																				
STATE WATER CONTROL BD.	IBM VM	C	X	4361	16 MB	1.4	3420	1600/ 6250	2	3370	3GB	ICA	1	RSCS	3262	1	3270	10	BISYNC	P
2107 NORTH HAMILTON RICHMOND, VA															4245	1				
23230 (804)257-8482																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

VIRGINIA (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
DEPT. OF TAXATION																				
2220 W. BROAD ST	NBI	S	X	64	1 MB						127 MB									
RICHMOND, VA																				
23219	NBI	S	X	66	1 MB						127 MB									
(804)367-0986																				
WOODROW WILSON																				
REHABILITATION	HP/MPE	D	X	3000/ 42XP	4 MB		HP	1600	1	HP	1350MB	INP	2	MIS/DS	600 LPM	1	26XX	31	ASYNC	P
CENTER								1600/												
RT. 250	VP.01						HP	6250	1											
FISHERVILLE, VA																				
22939	IBM/OCL	D	X	36/5360	.25MB					IBM	200 MB	3701	1		140 LPM	1	3180	3	BISYNC	P
(703)885-9738	SSP5											ETA								
												MSRJE.	1	MSRJE						
												MS3270	1	MS3270						

STATE:
WEST VIRGINIA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
F6A ISSD	IBM-MVS/XA	C/S	X	3086	128 M	27	STC	6250	12	8380	87.5GB	3705	1	VTAM	3268	85	3178	1097	SDLC	
												3725	2		3287	76	3276	102		
												3274	134		3262	7	3278	258		
												2274	1		5210	11	3279	7		
												2374	6		6416	25	4PHASE	28		
															XXP1592	74	WANG	31		
															3812	13	H178	232		
															H162	6	TC191	74		
															H224	7				
															4224	1				
															6236	1				
															XXP3151	2				
															3800	1				
															5000	2				
AUDITORS OFFICE	BURROUGHS	D		A3-F	24 M	.5	MPB	1600	2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	M

PART II. HARDWARE —

STATE: WASHINGTON

A. Enter all state CPUs in this table including minicomputers, excluding micros, PCs and higher education installations.

AGENCY/ADDRESS AND TELEPHONE NO.	VENDOR AND OPERATING SYSTEM	(1) USE	(2) INTER FACED	CPU MAINFRAMES ONLY MODEL	MEMORY SIZE	MIPS	TAPES UNIT	DENSITY	DASD NO.	TOTAL TYPE	CAP.	COMMUNICATIONS CONTROLLER TYPE	NO.	SOFT WARE	PRINTERS TYPE	NO.	TERMINALS TYPE	NO.	LINK PRTCL.	(3) HOW ACQ.
Employment	IBM	D		4331	2MB	.4			2						3262	1	CRT	741		M
Security	Wang	D		VS (5)					7						Ch	98		77		M
Nat. Resources	Prime	D		750	4MB	1.0	4520	800/1600	1	44xx	990MB				Ch	38	CRT	10	1	M
St. Treasurer	IBM	D		4361	2MB	1.1	5415	1600/6250	2	3370	2GB				Laser	5	CRT	39	2	M
															Ch	19				
Transportation	DEC	D		11/780	16MB				1		600MB				Plot	10		20		M
	DEC			11/750	16MB				1		600MB				Plot	10		21		M
	Prime	D		P550		.5												4		M
Social & Health	Prime	D		550	3MB	.7	4046	800BPI	1	4372	120MB				Ch	566	CRT	885	1	M
Licensing	Burroughs	D		B1855	1MB	.5	B9495	1600	1			8 port	30				CRT	400		M
	Data Gen.	D		MV/10000	2MB	.1	E6300		2		345MB				Ch	281		94		M
Labor & Ind.	Data Gen.	D		300	256K	.2	300	800BPI	1	300	150MB				Page	41			1	P
	Data Gen.	D		300	256K	.2	300	800BPI	1	300	150MB				Line	6				F
State Printer	Harris	S	X	1670	192K	1.2														M
Revenue	Harris	D		1670	256K	1.3	1682	160CPI	1	166x	015MB	4 port	4		Line	1	CRT	31	2	M
	Tandem	D	X	7123	2MB	2.4	5160		1	4114	150MB	6 port	4		Line	1	CRT	90	1	M
	Tandem	D	X	7123	2MB	2.4				4114	150MB	8 port	4		Line	1	CRT	91	1	M
State Lottery	Honneywell	D		DPS 6/94	2MB	1.8	9614	45IPS	2	9604	128MG				300CPS	24	CRT	22	1	M
	Honneywell	D		DPS 6/94	2MB	1.8	9614	75IPS	2	9604	128MG				Ch	33	CRT	14	1	M
	CDC	D		Cyber 16																M

(1) Enter: "C" - Centralized; "S" - Shared; "D" - Dedicated.
(2) Enter: "X" - If this CPU is interfaced with any other CPU.
(3) Enter: "P" - Purchased; "L" - Leased; "M" - Mixed Purchased/Leased.

STATE: WASHINGTON

PART II. HARDWARE —

A. Enter all state CPUs in this table including minicomputers, excluding micros, PCs and higher education installations.

AGENCY/ADDRESS AND TELEPHONE NO.	VENDOR AND OPERATING SYSTEM	(1) USE	(2) INTER FACED	CPU MAINFRAMES ONLY MODEL	MEMORY SIZE	MIPS	TAPES UNIT	DENSITY	DASD NO.	DASD TOTAL TYPE	DASD TOTAL CAP.	COMMUNICATIONS CONTROLLER TYPE	COMMUNICATIONS CONTROLLER NO.	COMMUNICATIONS CONTROLLER SOFT WARE	PRINTERS TYPE	PRINTERS NO.	TERMINALS TYPE	TERMINALS NO.	TERMINALS LINE PROTCL.	(3) HOW ACQ.
Library Netwk	Amdahl	C		470/V8	12MB	4.0	3420	1600/6250	4	3350	11GB	3670	2		Ch	9	CRT	347	1	M
Admin. for the Courts	Wang	S		90	2MB	.8		1600	1		70OMB				Line	1				M
	Wang	S		100(4)	2MB	1.3		1600	1		60OMB				Line	1				M
	Wang	S		85	1MB	.8		1600	1		70OMB				Line	1				M
St. Treasurer	Recog. Eq.	D		TRACE II	512K			800/1600	1	3330	84MB				Line	1	CRT	3		L
Financial Mgmt	Harris	D		1670		1.2		800/1600	2		9OMB				Ch	40	CRT	15	2	M
	Wang	D		VS65			2529V		1	2393V					0555	2	4230	14	1	M
Personnel	Harris	S		1660		1.2	168802	1600	9	F66991					Line	2	CRT	29	1	M
General Administration	Nixdorf	D		6055																M
	IBM	D		Series 1		.2														M
Insurance Commissioner	Hewlett-P	D		3000						7933		3274	1		Ch	19	CRT	24		M
Supt. of Public Inst.	Motorola	D		IV/70	96K			800/1600	1		67MB				Ch	25	CRT	60	1	M
Liquor Board	IBM	D	X	Sys 38	4MB	.5	3411-3		1	3370	2GB				Ch	35	CRT	70	2	M
Utility and Transportation	Datapoint	D		6020(2)	256K			800BPI	1		18OMB		2	Arcnet	Line	1				M
	Datapoint	D		6020(2)	256K															M
	Datapoint	D		6600(2)	126K															M
	Datapoint	D		3820	120K															M

(1) Enter: "C" - Centralized; "S" - Shared; "D" - Dedicated.
(2) Enter: "X" - If this CPU is interfaced with any other CPU.
(3) Enter: "P" - Purchased; "L" - Leased; "M" - Mixed Purchased/Leased.

PART II. HARDWARE —

STATE: WASHINGTON

A. Enter all state CPUs in this table including minicomputers, excluding micros, PCs and higher education installations.

AGENCY/ADDRESS AND TELEPHONE NO.	VENDOR AND OPERATING SYSTEM	(1) USE	(2) INTER FACED	CPU MAINFRAMES ONLY MODEL	MEMORY SIZE	MIPS	TAPES UNIT	DENSITY	NO.	DASD TYPE	TOTAL CAP.	COMMUNICATIONS CONTROLLER TYPE	NO.	SOFT WARE	PRINTERS TYPE	NO.	TERMINALS TYPE	NO.	LINE PRTCL.	(3) HOW ACQ.
Wash. State Patrol	Sperry	D		V77-824								V-77	2		Ch	54	CRT	100	1	M
	Sperry	D		V77-824																M
	DEC	D		PDP-15																P
	IBM	D		3790		.1														L
Ecology	IBM	D		Series 1	768K	.2	4959	800/1600	1	4963	64MB				Ch	2	CRT	9	1	M
	IBM	D		5280	128K	.1					64MB						CRT	2	1	M
	IBM	D		5520		.1					130MB				Ch	2	CRT	4	1	M
	Data Gen.	D		Nova4x(2)	24K	.2											CRT	4	3	M
	Wang	D		VP2200	62K						10MB					1	CRT	1		M
Labor & Ind.	Perkin-Elmer	D		3210 (5)		.6									Ch	184	9278	87		M
	Motorola	D		IV/95(2)						IV 95	67MB				Ch	2	CRT	1225	3	M
Retirement System	Prime	D		550II	2MB	.7		800/1600	1						Line	1	CRT	38	1	M
	Motorola	D		IV/95	384K						135MB				Line	1	CRT	12		M
	Syntrex	D		30	30MB										Ch	2	CRT	7		M
Ecology	Wang	D		VP2200	62K						10MB				Ch	1				P
Fisheries	Prime	D		550I	4MB	.7			1		570MB				Ch	57	CRT	112	5	M
Game	Prime	D		9750	4MB	1.8	9100	1000BPI	1		615MB				Ch	17	CRT	62	2	M
Natural Resources	Motorola	D		IV 90	864K		8503	1600BPS	24	8291	138MB				Ch	5	CRT	24	3	M
	Wang	D		MVP 2200	64K															P
	Wang	D		MVP 2200	64K															M
	Prime	D		9955					2						Ch	2	CRT	16	2	M
	Prime	D		2250					1						Ch	1	CRT	16	1	M

(1) Enter: "C" - Centralized; "S" - Shared; "D" - Dedicated.
(2) Enter: "X" - If this CPU is interfaced with any other CPU.
(3) Enter: "P" - Purchased; "L" - Leased; "M" - Mixed Purchased/Leased.

STATE: WASHINGTON

PART II. HARDWARE —

A. Enter all state CPUs in this table including minicomputers, excluding micros, PCs and higher education installations.

AGENCY/ADDRESS AND TELEPHONE NO.	VENDOR AND OPERATING SYSTEM	(1) USE	(2) INTER FACED	CPU MAINFRAMES ONLY MODEL	MEMORY SIZE	MIPS	TAPES UNIT	DENSITY	NO.	DASD TOTAL TYPE	CAP.	COMMUNICATIONS CONTROLLER TYPE	NO.	SOFT WARE	PRINTERS TYPE	NO.	TERMINALS TYPE	NO.	LINE PRTCL.	(3) HOW ACQ.
Agriculture	DEC	D		PDP-11(6)						RD-52	93MB				Ch	3	CRT	14		L
Governor's Office	Wang	D	X	VS 100	2MB	1.3	2209V	1600	1	2265/95	435MB				Laser	1	4230	35		M
Corrections															Ch	91	CRT	459		M

(1) Enter: "C" - Centralized; "S" - Shared; "D" - Dedicated.
(2) Enter: "X" - If this CPU is interfaced with any other CPU.
(3) Enter: "P" - Purchased; "L" - Leased; "M" - Mixed Purchased/Leased.

PART II. HARDWARE —

STATE: WASHINGTON

A. Enter all state CPUs in this table including minicomputers, excluding micros, PCs and higher education installations.

AGENCY/ADDRESS AND TELEPHONE NO.	VENDOR AND OPERATING SYSTEM	(1) USE	(2) INTER FACED	CPU MAINFRAMES ONLY MODEL	MEMORY SIZE	MIPS	TAPES UNIT	DENSITY	NO.	DASD TYPE	TOTAL CAP.	COMMUNICATIONS CONTROLLER TYPE	NO.	SOFT WARE	PRINTERS TYPE	NO.	TERMINALS TYPE	NO.	LINE PRTCL.	(3) HOW ACQ.
SC/1	IBM	C	X	3033	32MB	5.0	3650	1600/6250	7	3350	50GB	3705	1		3880	2	3x7x	4		M
SC/1	IBM	C		3084Q	96MB	28	3450	800/1600	2	3380	45GB	3725	2		1403	2	32x0	39		P
SC/1	IBM	C		4381	16MB	2.1	3650	6250BPI	7	8650	10GB	3705	1		3287	6				M
SC/3	Sperry	C		1100/92	8M wds	8.0				84x0	20GB	DCP40	2							M
SC/3	Sperry	C		1100/91	3M wds	5.9	U-36	6250BPI	24	8433	3GB	DCP40	2		0770	6				M
SC/3	IBM	C		4341-M12	8MB	1.6		6250BPI	2	8360	32GB									M
SC/3	Hewlett-P			3000/70			7978		1	7933										
SC/5	IBM	C		3081G	32MB	11.4	3x50	1600/6250	8	3380	32GB	3705	1		2250	4	3x7x	400		M
Administrator for the Courts	Amdahl	C		470/VB	16MB	1.0	3803	1600,6250	3	333x	10GB	3705	1		4245	1		799		P
Employment Security	IBM	D	X	3033	16MB	5.0	3420	6250	6	33x0	10GB				1402	2		45		M
Legislative Service Center	IBM	S		4381-13	6MB	2.7			2	33xx		3274	2			1				
Washington State Patrol	IBM	D		370/3032	8MB	2.5	34x0	1600	3	3350	8GB				Ch	51	CRT	80	1	L
Attorney General	Prime	D		750	4MB	1.0		800/1600	1											
	Prime	D		9750	2MB	1.5		1600/3200	1	3330	1.5GB	16port	5		Diab	65	CRT	106	3	M
Labor and Industry	Prime	D		9750	5MB	1.0	PT46	6250	1	3330	499MB				Ch	1	CRT	24	6	L

(1) Enter: "C" - Centralized; "S" - Shared; "D" - Dedicated.
(2) Enter: "X" - If this CPU is interfaced with any other CPU.
(3) Enter: "P" - Purchased; "L" - Leased; "M" - Mixed Purchased/Leased.

STATE

WISCONSIN

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
DHSS - WILSON ST. REGIONAL COMPUT-																				
ING CENTER 1 West Wilson St.																				-
Madison, WI 53702 608-266-0119	IBM-MVS/XA	S	X	3090-200	64M	27	3480	38000	3	3380	42.8GB	3705	1	ACF/NCP	3800	1	3276	160	SNA	M
							3227		1	3350	7.0GB	3725	2	ACF/NCP	4245	2	3278	309	SDLL	M
				8130 (7)	512K		3228		13	8100	64MB				1403	1	3287	292	SDLL	M
				8140 (39)	512K					8100	64MB						3262	35	SDLL	M
				8150 (3)													8775	356	SDLL	M
	IBM-VM	D	X	4361 (1)		1	3420	6250/16	1	3350	635MB						5210	48	SDLL	M
																	3178	199	SDLL	M
																	3104	206	SDLL	M
																	3274	32	SDLL	M
																	468	13	SDLL	M
																	TELEX	27	SDLL	M
																	MEM	124	SDLL	M
AGRICULTURE TRADE & CONSUMER																				
PROTECTION 801 W. Badger Rd.																				
Madison, WI 53713 608-266-7201	UNISYS	C		B-1985	2MB	0.48	9495	1600	2	207	804MB				9246-6	1	MT983	50	TDI	
				B-1955	1.5MB	0.31				206	260MB									
INDUSTRY, LABOR & HUMAN RELATIONS					-															
201 E. Washington Madison, WI 53702																				
608-267-9369	IBM/MVS/XA	C	X	3084 Q	64M	28.2	3420	6250	16								2173	5	M	P
							3480		3	3380	7.56GB						2178	29	M	P
										8380	50GB	3705	1	ACF/NCP	1403N1	1	78	183	SNA	P
												3725	1		3211	1	79	53	SNA	P
															4245	2	3179	38	SNP	P
																	3180	2	SNP	P

STATE

WISCONSIN (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
INDUSTRY, LABOR & HUMAN RELATIONS —																				
(continued)																	3178	223	SNA	M
																	3274	35	SNA	P
																	3275	47	SNA	M
																	3278	246	SNA	M
																	3287	125	SNA	M
																	3289	2	SNA	
																	178-2	60	SNA	M
																	281-B	42	SNA	P
																	286	1	SNA	L
																	287-2	66	SNA	L
																	3174	27	SNA	
																	201	1	SNA	
DEPARTMENT OF EMPLOYMENT RELATIONS																				
137 E. Wilson St.																				
Madison, WI 53707																				
608-266-1712	UNISYS/MCP3	C	X	A3D	12MB	0.65	B9498	1600	1	MD4	620MB	NSP	8	NDL11	B9246-6	1	BTE	35	TDI	P
	UNISYS/BTOS	C	X	XE520	2MB	0.31				WIN	140MB				AP9208	4	MT983	2	TDI	P
															AP1305	4				
HILL FARMS REGIONAL CENTER																				
4802 SHEBOYGAN AVE																				
P.O. BOX 7915																				
MADISON, WI 53707																				
608-266-2391	IBM/MVS/XA	S	X	3090-200	64MB	29	3420	6250	4	6280	19GB	4705	2	ACF-NCP	IBM4245	2	3270	2500	SNA	P
	IBM/MVS/XA	S	X	5890-200E	64MB	33	3480	38000	16	3380	141GB				9700	1				
															KONSTAM	1				
															2700	16				
	DEC/VMS	S	X	VAX 11/780	16MB	1	CIPHER	800/160	1	REMOV	.9GB	INTERG	4	INTERGRAPH			INTERG	20	SDLC	
										FIXED	.8GB	DECNA	1	DECNET			INTERG	3	XNS	

STATE

WISCONSIN (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
HILL FARMS REGIONAL CENTER																				
(continued)												CP	1	XNS						
	DEC/VMS	S	X	VAX 11/785	16MD	1.5	CIPHER	800/160	1	REMOV	1.2GB	INTERG	4	INTERGRAPG			INTERG	20	SDLC	
												DECNA	1	DECNET			INTERG	3	XNS	
												CP	1	XNS						
	DEC/RSX 11M	D	X	PDP 11/73	2MB	0.6				FIXED	10MB	DECNA	1	DECNET						
												AVSCOM	1	AVSCOM						
	DEC RT-11	D	X	PDP 11/23		0.3				FLOPPY	2.4MB	DLVIIE	1	VAPLINK						
	DEC RTT-11	D	X	PDP 11/23		0.3				FLOPPY	2.4	DLVIIE	1	VAPLINK						
	DEC XEROX	D	X	PDP 11/34		0.4		1600	1	REMOV										
DEPARTMENT OF PUBLIC INSTRUCTION																				
125 S. Webster P.O. Box 7841																				
Madison, WI 53707 608-266-7049	IBM DOS/VSE	D	X	IBM 4341	16MEG	1.5	3420	6250	4	3650	8GB	1270	1		3203-5	1	3179	96		P
	IBM/VM/CMS			GROUP 2																
	IBM/CMS	D	X	IBM 4341	16MEG	1.5											2178	80		
				GROUP 2																

STATE:
WYOMING

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
DAFC-DATA SERVICES																				
2001 CAPITOL AVE.	IBM			3090-200	64 MB												3178	130	SNA-SDLC	P
CHEYENNE, WY														ACF/						
82002	MVS/XA	C	X		64 MB	27.7	3480	23KB	8	K	646B	3275	2	NCP	3403-5	2	3179	15		
(307)777-7801					EXTEND-ED					3380		3705	1	ACF/ VTAM	4245-20	1	3277	100		
														NCCF			3278	250		
														NPDA			MISC.	1000		
DAFC-DATA SERVICES																				
2001 CAPITOL AVE.																				
CHEYENNE, WY																				
82002	IBM	C	X	9370-90	8 MEG	1.6														P
	VS-SP																			
WYOMING HIGHWAY																				
DEPT.	INTEGRAPH	D		11/785	6 MB															P
5300 BISHOP BLVD	(DEC)																			
PO BOX 1708	VMS																			
CHEYENNE, WY 82002																				
(507)777-7446																				
(Operated by the Data Services																				
Division)																				
LIQUOR COMMISSION																				
1520 E. 5th ST	DEC	D		11/34	256K					RK07	80MB									P
CHEYENNE, WY 82002																				
(307) 777-7120																				
ATTORNEY GENERAL																				
CRIMINAL	DEC	D		11/24	512K															P
INVESTIGATION																				
316 W. 22nd ST				11/24	512K															
CHEYENNE, WY																				
82002	IBM			8100	1 MB															
(307)777-7181																				

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

WYOMING (CONTINUED)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
GAME AND FISH DEPARTMENT	ULTIMATE	D	X	9370-90	16 MB	7.0					3 GB									
5400 VIAHOP BLVD. CHEYENNE, VY	VS/IS																			
82002 (307)777-7735																				
GOVERNOR'S OFF. STATE CAPITOL	WANG	D		VS/6	2 MB						500 MB									M
200 W. 24th ST CHEYENNE, WY																				
82002 (307)777-7434																				
ENVIRONMENTAL QUALITY	NBI	D																		P
HERSCHLER BLDG 122 W 25th ST	NBI	D																		P
CHEYENNE, WY 82002	NBI	D																		P
(307)777-7938																				

CANADIAN PROVIDENCE

ALBERTA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
EDMONTON 1	IBM	S	X	3030-400E	128/365	53	3420	6250	10	3350/80	267,120	3705	2	NCP/EP	3211	2		3366	VARIED	P
	MVS/XA											3725	2	NCP	3800	3				
	AMDAHL	S	X	5890	192	34	3480		36			3								
	MVS/XA																			
EDMONTON 2	IBM	S	X	3090-500E	128/356	62	3420	6250	10	3350/80	246,880	3705	1	EP	3211	2		1311		P
	MVS/XA																			
	IBM	S	X	3081K+	64	15	3480		20			3725	2	NCP	3800	1				P
	VM														4050	1				
												3705	1	NCP	9700	1		562		P
												3725	1	NCP						
	IBM	D	X	3083EX	16	4				3350/80	24,960	3720	1	NCP						P
	MVS/XA																			
EDMONTON 3	IBM	D	X	4381-R24	32	9	3420	6250	6	3380	25,200	3705	1	PEP	8700	1		84		P
	MVS/XA																			
CALGARY	IBM	D		3083J+	24	8	3420	6250	4	3380	42,840				4248	4				P
	MVS/XA																			
	IBM	D		3083BX	24	6	3480		12											P
	MVS/XA																			
	IBM VM	D		4341-12	16	2														
	AMDAHL	D	X	5870	96	19	3420	6250	4	3350/80	60,400	3705	1	PEP	4304	1		315		P
							3480		12			3725	1	PEP	3211	1				

CANADIAN PROVINCE

NEW BRUNSWICK

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
INFORMATION SYSTEMS DIVISION																				
506-453-2455	UNISYS	C		1100/92	16MB	14	U36	6250/	13	8433	.8	DCP40	2	TELECON	770-II	2	SPERRY	1000	UNI-SCOPE	M
	OS-1100			SPERRY				1600		8480	2.9						UNI-SCOPES		PROTOCOL	
										8481	27.2									
										TOTAL	30.9GB									
INFORMATION SYSTEMS DIVISION																				
506-453-2455	UNISYS	C		1100/72	8MB	2	U36	6250/	6	8480	10.8GB	SHARED			770	1	SHARED	WITH	1100/92	M
	OS-1100			SPERRY				1600				with								
												1100/92								
INFORMATION SYSTEMS DIVISION																				
506-453-2455	IBM	C		4381	16MB	2	3420	6250/	2	3380	12.6GB	3725	1	NCP/SSP	4245	1	IBM	25	SNA	L
	MVS/XA			MODEL 1				1600												
				*Model	(24MB)	(6)	3480	38,000 BPI	2 X 2		(27.72 GB									
				14 if							If new									
				new							upgrades)									
				additional							Dec/87									
				added																
				Dec/87																
LABOUR 1-506-453-3967	HP	D	X	HP3000/40																P
	OS																			
			X	HP3000/42																P
			X	HP3000/70																P
TRANSPORTATION 1-506-453-2990	VAX	D		MICROVAX II																P
	OS			BT076261																

CANADIAN PROVINCE

NEW BRUNSWICK (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
BOARD OF MANAGE-MENT																				
1-506-453-3835	WANG	D	X	WANG-VS 65																P
			X	WANG																P
				ALLIANCE																
				250																
	WANG	D	X	WANG																P
				ALLIANCE																
				250																
NATURAL RESOURCES & ENERGY																				
1-506-453-5598	PRIME	D		PRIME																P
				550																
	PRIME	D		PRIME																P
				225																
	WANG	D		WANG																
				ALLIANCE																
				250																
EDUCATION 1-506-453-2369	UNIX	D		NCR UNIX																P
				XP TOWER																
	HP	D		HP 250																P
AGRICULTURE 1-506-453-2521	T.I.	D		TI 990																P
FISHERIES 1-506-453-2251	IBM S/36	D		IBM S/36																L

CANADIAN PROVINCE

NEW BRUNSWICK (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
INFORMATION SYSTEMS DIVISION																				
1-506-453-2259	WANG	D		WANG																P
				ALLIANCE																
				250																
	WANG	S		WANG																P
				VS-65																
SUPPLY & SERVICES																				
1-506-453-2259	WANG	D		WANG																P
				OIS140																
	WANG	D		WANG																P
				OIS140																

CANADIAN PROVINCE

QUEBEC

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
COMMUNICATION (MCQ)	IBM, MVS	S	X	IBM-3084-	96M	28,4	N/A	N/A	25	N/A	85 GIG	N/A	15	N/A	N/A	2	N/A	173	SNA/ SDLC	P
	IBM, MVS	S	X	IBM-3090-	64M	28,6	N/A	N/A	16	N/A	52,5GIG	N/A	15	N/A	N/A	N/A	N/A	173	SNA/ SDLC	P
				200																
		D		BECTERM-	4M	1	N/A	N/A	N/A	N/A	344MEG	N/A	N/A	N/A	N/A	N/A	N/A	6	N/A	P
				AT-1400																
				(12 mini)	(EACH)	(EACH)					(EACH)							(EACH)		
CONSEIL DU TRESOR ET FINANCES	IBM, VM	S		IBM-43810-	16M	2,1	N/A	N/A	1	N/A	5 GIG	N/A	10	N/A	N/A	6	N/A	133	SNA/ SDLC	
				P01																
EDUCATION ET ENSEMENT SUPERIEUR ET SCIENCE (MEQ)																				
	IBM, MS	S		IBM-3090-	64M	28,6	N/A	N/A	14	N/A	82,2GIG	N/A	77	N/A	N/A	2	N/A	498	SNA/ SDLC	P
				200																
	IBM, MVS	C		IBM-3090-	64M	28,6	N/A	N/A	16	N/A	65,5GIG	N/A	250	N/A	N/A	1	N/A	1499	SNA/ SDLC	L
MAIN-D'OEUVRE ET SECURITE DU																				
REVENU (MMSR) OFFICE DE LA LANGUE FRANCAISE																				
	IBM, MVS	C		IBM-3090-	64M	28,6	N/A	N/A	12	N/A	45,3GIG	N/A	214	N/A	N/A	3	N/A	724	SNA/ SDLC	P
				200																
	HP, MPE	D		HP-3000-	5M	1	N/A	N/A	1	N/A	1,7GIG	N/A	N/A	N/A	N/A	3	N/A	73	N/A	P
				68																
REVENU	IBM, MVS	C	X	IBM-3084-	96M	28,4	N/A	N/A	22	N/A	85 GIG	N/A	103	N/A	N/A	5	N/A	1560	N/A	P
				QX																
	AMDHAL, MVS	C	X	AMDHAL-	64M	21,5	N/A	N/A	-	N/A	-	N/A	-	N/A	N/A	-	N/A	-	N/A	L
				5870																
	AMDHAL, MVS	C	X	AMDHAL-	16M	7,5	N/A	N/A	6	N/A	27,5GIG	N/A	222	N/A	N/A	1	N/A	489	N/A	L
				5840																
SURETE DU QUEBEC	IBM, MVS	C	X	IBM-4381-14	16M	6,2	N/A	N/A	-	N/A	-	N/A	7	N/A	N/A	-	N/A	32	N/A	L

JUDICIAL BRANCH

ALABAMA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
JUDICIAL DATA CTR. 817 So. Court St.																				
Montgomery, AL 36130																				
205-834-7990	IBM			4381 P2	16M.	2.7	S.T.C. 4550	1600/6250	2	3370		3705	1	NCP	3203-5	1	3278	12	SNA	P
	DOS/VSE	C	X																	
															PRINTRONIX P600	24				P
															FUJITISU DM 24	30				P
												TELEX 174	5		IBM PROPRINT					
															w AVATAR PRO-87	20				P
												TELEX 274	16							P
																	TELEX 078,			
																	178, 8,			
																	TC191	270		P
					—															

JUDICIAL BRANCH

ARIZONA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
SUPREME COURT	DEC-VMS	D	X	VAX 730	5MG	.5	CIPHER	1600	1	WIN.	500MB	DMF32	3	N/A	LQP	8	VT-100	16	ASYNC	P
										(HARD)										
ADMIN. OFFICE OF THE COURTS	DEC-VMS	D	X	VAX 750	15MB	.75	TU-80	1600	1	WIN.	456MB	DHU-11	3	N/A	LQP	2	VT-200	40	ASYNC	P
										(HARD)					LASER	2				
															LINE	1				
ADMIN. OFFICE OF THE COURTS	DEC-VMS	D	X	MICRO-VAX II	16MB	.95	TK-50	N/A	1	WIN.	600MB	XYPLEX	4	XYPLEX	LQP	4	VT-200	40	ASYNC	P
										(HARD)					LASER	2				

JUDICIAL BRANCH

ARKANSAS

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl	
SYSTEMS DIVISION 2020 WEST 3rd																				
SUITE 1-C LITTLE ROCK, AR																				
72205 (501)371-3513	HARRIS VOS	D		300	473 MB	MED	HARRIS	1600 BPI	1			CNP	1	HARRIS	HARRIS 300LPM	1	WYSE 50	9		M

JUDICIAL BRANCH

HAWAII

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
JCS HONOLULU, HAWAII	IBM/MVS	C	N/A	4341	16MB	1.5	N/A		0	3380	70.56 GB	3725	1	NCP	3287	22	3178	100		P
															4224	18	3179	78		P
															3203	1	3270	33		P
															3268	2	3275	2		P
																	3276	14		P
																	3278	25		P
	ITEL						7420	1600/6250	5	7350	5.08GB									P

JUDICIAL BRANCH

MICHIGAN

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
JUDICIAL DATA CENTER(LANSING)	IBM/SSP		D	5360	256K						200MB				5256	1	3196	4	SDLC	P
1000 LONG BLVD. Suite 20																	3180	2		
(517)373-6964																				
JUDICIAL DATA CENTER(SOUTHFIELD)	IBM/SSP		D	5360	512K						400MB				5256	1	3197	1	SDLC	P
(313)352-8990															4201	1	3180	1		
27300 ELEVEN MILE																	5291	1		
SUITE 204																	3196	5		
JUDICIAL DATA CTR.	IBM CPF	C		S/38	6 MEG		3430	1600/ 6250	1	3370	3GB				5225	1	5291	2		P
27300 11 MILE RD.															5256	2	3196	2		P
SUITE 204																				
SOUTHFIELD,MI																				
48034																				
(313)352-8990																				
JUDICIAL DATA CTR.	UNISYS			A3	9MB	2.0	2	6250		DMS		NSP		NDLII			BEEHIVE		POLL/ SELECT	
27300 11 MILE RD.																				
SOUTHFIELD, MI	UNISYS			A3	9MB	2.0	4	6250		DMS		NSP		NDLII			BEEHIVE		POLL/ SELECT	
48034																				
(313)352-8990	UNISYS			A4	9MB	2.0	4	6250		DMS		NSP		NDLII			BEEHIVE		POLL/ SELECT	

JUDICIAL BRANCH

NEW HAMPSHIRE

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
AOC SUPREME COURT	WANG VS/OS	C		VS100	2MB		6259/AY	6400 BPI	1	2280V 3/AY	90MB	3777	1	SNA	5577	3	2256	16		P
CONCORD, NH 03301 (603)271-2521										2265V 17/AY	75MB				5573	1	4230	6	HW	
										2265V 17/AY	288MP				DW-OS-60	1	4230A	3		
HILLSBOROUGH SUPERIOR COURT	WANG VS/OS	C		VS85	2MB					2280V	90MB				5577	2	2256	17	HW	P
MANCHESTER, NH (603)669-7410										2265V	75MB				6581	1	4230	12		
										2295V C6/AY	390MB						4230A	6		
ROCKINGHAM SUPERIOR COURT	WANG VS/OS	C		VS90	1MB					2295V C4/AY	223MB				5577	3	2256	15	HW	P
EXETER, NH (603)772-3714															LPS80	1	4230	4		
																	4230A	11		
MERRIMACK SUPERIOR COURT																				
CONCORD, NH (603)225-5501	HP	C		3000-40SX	1MB					7912P	128MB				2631B	1	2629B	7	HW	P

JUDICIAL BRANCH

NEW MEXICO

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
ADMINISTRATIVE OFFICE OF THE COURTS																				
Supreme Court Building																				
237 Don Gaspar																				
Santa Fe, NM 87503																				
(505) 827-4800	WANG VS	D	X	VS90	1M					2256V-2 REM	576M				5533 Matrix	2	WP/DP	34	PROP	P
															5577 Matrix	1				P
															DW20 Daisy	1				P
															5573 BAND	1				P
															LPS8 LASER	3				P
												6554	1	PROP						P
FIRST JUDICIAL DISTRICT COURT																				
P. O. Box 2268																				
Santa Fe, NM 87501																				
(505) 827-5042	WANG VS	D	X	VS45	1M					2280V-3										
										FIXED	75M				5577 Matrix	3	WP/DP	17	PROP	P
										REM	15M									
2ND JUDICIAL DISTRICT COURT																				
P. O. Box 488																				
Albuquerque, NM										2263V-2					3573					
(505) 841-7651	WANG VS	D	X	VS100	2M					REM	964M				BAND	1	WP/DP	30	PROP	P
															3377 Matrix	5				P
															3333/5 Matrix	5				P
															LPS8	1				P
												6554	1	WANG NET						P
	WANG VS	D	X	VSIS	.5MB						76MB				5577	2				P
															5535	1				P
																	DP/WP	5		P

JUDICIAL BRANCH

NEW MEXICO (Continued)

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only: Model	Memory Size	MIPS	Tapes: Unit	Density	No.	DASD: Type	Total Cap.	Communications Controller: Type	No.	Software	Printers: Type	No.	Terminals: Type	No.	Line Prtcl.	(3) How Acq.
METROPOLITAN COURT																				
P.O. Box 133																				
Albuquerque, NM																				
(505) 841-8100	IBM S/38	D		S/38(6)	4M		3411	1600	1	62PC	62M		1	SNA/ ADLC	DAISY	1	5291	27	PROP	P
									1	3370 A-11	595M				LINE	1	5251	19		P
										3370 B-12	795M				5256 Matrix	10				P
															DW55	3		P		P
												25V76	1	WANG NET						P
OTHER DISTRICT & MAGISTRATE COURTS																				
c/oAdministrative	Office of the Courts																			
Supreme Court Building																				
237 Don Gaspar																				
Santa Fe, NM 87503																				
	NEC ASTRA	D		3X	1MB to 2MB		VAR			VAR					VAR		VAR			
							NEC			NEC					NEC		NEC			
COMPLAINTS COMMISSION																				
Supreme Court Building																				
237 Don Gaspar																				
Santa Fe, NM 87503																				
	IBM	D		SYSTEM 36 5360-B13	1.7MB		6157		1		200MB				3812	1				P
															5219	1				P
															4201	1	3196	1		P
																	PC-XT	1		P
																	PC-AT	1		P

JUDICIAL BRANCH

NEW YORK

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
OCC DATA PROCESSING	NATIONAL ADVANCED						7480	CART	6											
	SYSTEMS MVS	D	X	XL50	32M	18	7420	16/6250	2	7380	20GB	3725	1	NCP	4245	2	1700)		SNA/	P
		D	X	8053	32M	8	3420	16/6250	6	3350	17.78 GB	3705	1	NCP	3000	2	9000)	982	SDLC	P
										7380	20GB						2700)			
AESOB PO BOX 7025 ALBANCY, NY 12225 (518)-473-0507	IBM/MVS	D	X	4341-II	8M	1.0														
AND																				
RENSSELAER TECHNOLOGY PARK 125 JORDAN PARK TROY, NY 12180 (518)283-8203	(2) DATA GENERAL MIIS	D		MV6000	2.0M 1.0M	1	6026	800/1600	2	6061	4.0B			MIIS			ADM3A ADM 5 9291	170	MIIS	P
	(4) DATA GENERAL MIIS	D		C350	1.0	1	6026	800/1600	4	6122	1.2 B			MIIS			ADM-3 ADM5 9291	250	MIIS	P

JUDICIAL BRANCH

NORTH CAROLINA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl	
AOC/NC	IBM MVS/XA	C		3081K	48MB	15.2														
2424 NORTH BLVD.																				
(919)733-6280	MEMOREX	C					3281	6250	2											
	MEMOREX	C					5480	6250	4											
	IBM	C								3380A/B	25.0GB									
	STC	C								8380 E	10.0GB									
	IBM	C										3745	1	ACF/NCP						
	IBM	C													3203	2				P
	IBM	C															3178	3	SDLC	P
	IBM	C															3278	2	SDLC	P
	IBM	C															3290	2	SDLC	P
	IBM	C													3287	23			SDLC	P
	IBM	C													3262	4			SDLC	P
	TELEX	C													387	47			SDLC	P
	TELEX	C													287	23			SDLC	P
	TELEX	C															191/ D78	366	SDLC	P
	IBM	C															3278	120	SDLC	P
	IBM	C															3178	30	SDLC	P
	IBM	C															3290	2	SDLC	P
AOC/NC	HARRIS/ VULCAN	S		S 135	.75MB	.5	6650	1600	6	5551	9				4130	2	8630	10	ASCII	P
(919)733-6280		S		S 125	.74MB	.4														P

JUDICIAL BRANCH

OHIO

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
SUPREME COURT OF OHIO																				
30 E. Broad St. Columbus, OH																				
43266-0419 614-466-5224	WANG	D		VS300	8 MB		2209V-2	1600	1	FIXED	3.6GB	VS6554	2	TTY	BAND	1	6300	1		P
										REMOVE	288M			SNA	5577	2	2266C	7		P
														WSN	6581W	6	PC	5		P
															DWOS55	15	4250	1		P
															LIS 12	1	4230	56		P
															LIS 24	1				P

JUDICIAL BRANCH

OREGON

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
JUDICIAL DISTRICT 1	IBM																			P
	SYSTEM 38,	D	X	300	8MB	1	3430	6250	1	9335	1.7GB			SNA						
3	CPF	D	X	300	8	1	3430	6250	1	9335	1.7GB			SNA						P
5	"	D	X	300	8	1	3430	6250	1	3370	1.5GB			SNA						P
6, 8, 9, 10	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
11	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
13	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
14	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
15	"	D	X	200	6	1	3430	6250	1	9335	1.7			SNA						P
16	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
17	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
19	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
20	"	D	X	600	12	1	3430	6250	1	9335	3.4			SNA						P
21	"	D	X	300	8	1	3430	6250	1	9335	1.7			SNA						P
Appellate	"	D	X	600	12	1	3430	6250	1	9335	2.6			SNA						P
503-378-4049																				
															3812		3196			
															4214	150	5251	600		
														TOTAL	5256		3180			

JUDICIAL BRANCH

WEST VIRGINIA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Software	Type	No.	Type	No.	Line Prtcl.	
13th JUDICIAL CIRCUIT																				
Kanawha County Courthouse,																				
Charleston, WV 25301																				
304-357-0440	IBM	D	NO	36	128K	?	NO			?		?			IBM	2	IBM	4	?	P

LEGISLATIVE BRANCH

IOWA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
LEGISLATIVE COMPUTER SUPPORT																				
BUREAU	SPERRY UNISYS	C		1100/73-HI	2.5 MG	2.0	U36	6250	2	8470	10BB	DCP/40	1	TELCON	LINE	1	VTS/40	98	SYNC	M
(515)281-7840	OS/1100						U32	6250	2	8480					LASER	23	SVT	75	SYNC	M
										8481										

LEGISLATIVE BRANCH

MINNESOTA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
REVISOR (612) 296-2868	IBM VMSP	CSD		4341-2	8	1.4	3420	16/6250	1	3380	7.5GB	3705	1		3700	4	3179	30	4245	P
															2700	5	3279	50		
															4045	2	3278	1		
															3287	1				
SENATE	IBM	CSD		S36-5360	512K	.1									5224	1	5291	5		P
															5218	1	+PCs	4		
															4214	1				
HOUSE	IBM	CSD		S36-5360	512K	.1									5224	1	5291	15		P
															5218	1	+PC	12		
															4214	1				

LEGISLATIVE BRANCH:

NORTH CAROLINA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
LEGISLATIVE AUTOMATED SYSTEMS DIVISION																				
300 North Salisbury Raliegh, NC 27611																				
(919) 733-6834	DEC VMS	C	X	VAX8650	32MB	6.1	TA78	6250/ 1600	1	RA81	4GB	DELUA	1	ETHERNET						P
	DEC VMS	C	X	VAX8700	32MB	6.1						DEZUA	1	ETHERNET						P
	DEC VMS	C	X	MICROVAXII	5MB	1.0	TK50		1			DELUA	1	ETHERNET						P
	DEC VMS	C	X	MICROVAXII	5MB	1.0	TK50		1			DELUA	1	ETHERNET						P
	DEC VMS	C	X	VAXSTATIONII	5MB	1.0	TK50		1			DELUA	1	ETHERNET						P
	DEC VMS	C	X	VAX11/730	5MB	.3	TA81	1600	1	RA81	458MB									P
	DEC														LN03	50				P
	XEROX														3700	2				P
	XEROX														2700	1				P
	DEC														LQP02	4				P
	DEC														LA120	1				P
	DEC														LA75	15				
	DEC																VT220	110	ASYNC	P

LEGISLATIVE BRANCH:

PENNSYLVANIA

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Interfaced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
LEGISLATIVE DATA PROCESSING																				
Main Capitol Bldg. Harrisburg, PA	IBM OS/VS VM/CMS	C	X	4381	32MG	6	6403	1600/ 6250	5	3380		3705	1	EP	4245	2	3179	200		P
												3274	16	BTAM	6670	1				
															3812	1	3270PC	400		P
															NCR Worksav	150		P		
															IBM/36 DISPLWRT	36				

LEGISLATIVE BRANCH:

UTAH

HARDWARE INVENTORY BY STATE AGENCY
(Excluding Higher Education)

Agency/Address and Telephone No.	Vendor and Operating System	(1) Use	(2) Inter-faced	CPU Mainframes Only			Tapes			DASD		Communications Controller			Printers		Terminals			(3) How Acq.
				Model	Memory Size	MIPS	Unit	Density	No.	Type	Total Cap.	Type	No.	Soft-ware	Type	No.	Type	No.	Line Prtcl.	
LEGISLATIVE RESEARCH & GENERAL COUNSEL																				
436 State Capitol Salt Lake City, UT 84114																				
(801) 538-1032	WANG	C	X	VS65	2MB	+1				WANG	375MB				XEROX 2700II	2	WANG	24	WANG	P
	WANG OS																			

APPENDIX B:

THE NATIONAL ASSOCIATION FOR STATE INFORMATION SYSTEMS

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Executive Branch	*Legislative Branch*	*Judicial Branch*
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Executive Branch	*Legislative Branch*	*Judicial Branch*

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Executive Branch	*Legislative Branch*	*Judicial Branch*

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